

EST. ABOUT 1937

# AMERICAN SCIENCE & SURPLUS

INCREDIBLE STUFF, UNBELIEVABLE PRICES!



June 2014 \* Volume 316

June...bargains are busting out all over!

*Over 70 New Items In This Issue!*

## Personal Alarm

Screaming for attention!

**\$4.95/each New!**

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## Loop Wizard

Keep your pajama pants on!

**\$2.95/pkg(3) New!**

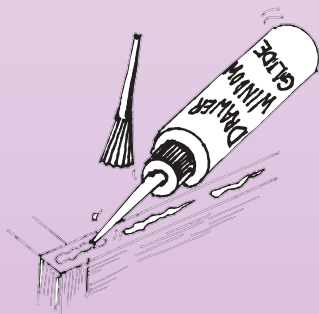
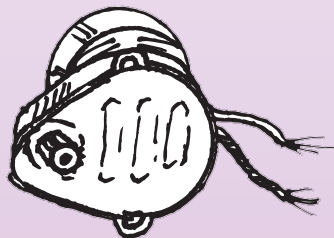
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## Timing Motor

Yes...timing is everything!

**\$3.95/each New!**

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## Silicone Drawer Glide

Slip-sliding away!

**\$2.75/each New!**

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Shipping Information

How long will it take to get my order?

We typically ship your treasures within a day or so of receiving your order. **Standard:** Depending on the carrier and your location, you can expect to receive your order within 3-10 business days. **Expedited:** Next Day Air, Second Day Air, and Priority Mail orders received before 1:00 pm Central Time will ship out the same day. Expedited packages are delivered Monday-Friday only, excluding holidays.

Will you ship outside the US?

Sorry, we are able to ship (and mail printed catalogs) only to the US, its territories and possessions, and APO or FPO addresses.

Do you ship outside the contiguous 48 states?

Yes! All orders shipping outside the contiguous 48 states must use "AK-HI Only" shipping charges. All orders shipping outside the contiguous 48 states will ship via USPS (Priority Mail). That is the only permitted ship method for orders shipping outside the contiguous 48 states.

Shipping Charges:

Please use the table above to determine the shipping charges for your order. Additional information is found on the order form bound in the middle of this catalog. Please call 847-647-0011 with any questions. Thanks!

## Welcome

to our American Science & Surplus catalog. Here you will find a unique mix of industrial, military and educational items, with an emphasis on science and education. We supply a wide range of unusual and hard-to-find items (some say bizarre stuff) to the hobbyist, tinkerer, artist, experimenter, home educator, do-it-yourselfer, and bargain hunter. Our items are great gifts, inexpensive supplies, and an endless reason for a giggle or a "Gee whiz!" We try to be scrupulously honest in presenting whatever we know about what we have, and always take it back, no questions asked, if the customer isn't satisfied with it. Please remember that we offer many more items than will fit on these pages. You can both peruse and purchase every item we have at our website: [www.sciplus.com](http://www.sciplus.com). Thank you for taking the time to browse our catalog. We appreciate your business.

Patrick Meyer, President

**WE HAVE THOUSANDS  
MORE ITEMS AT  
SCIPLUS.COM**

## Frequently Asked Questions

### What is surplus?

We buy closeouts, inventory overruns, mis-manufactures, and items whose time has not come. We can usually acquire these items on a one-time-only basis. When a surplus item is gone, it is gone. So if you see something you love, best get it now since we may not have it tomorrow. Our website is frequently updated with our inventory. If you see an item in our catalog, but cannot find it online, it means we have sold out of that item. If our stock of the item you have ordered is exhausted we will refund that portion of your remittance. When we can't find surplus, we may carry regular merchandise which we think those interested in learning and tinkering will find appealing, but only if we feel it is good quality at a fair price.

### Can I return items?

Yes. We accept all returns without question and will either refund your purchase price or send you a replacement, as you chose. Returns must be made within 30 days of purchase. For complete details, please check the order form bound in the center of this catalog.

### What forms of payment do you accept?

We accept Visa, MasterCard, Discover, checks and money orders. We are sorry to report that we cannot accept CODs, cash, stamps or gold. **If paying by check, please be aware that you are authorizing American Science & Surplus to use the information on your check to make a one-time electronic debit to your checking account. This electronic debit will be for the amount indicated on your check. If you do not have sufficient funds in your account, a returned check fee may be debited from your account. If you have any questions, or choose not to have your check converted into an electronic item, please contact American Science & Surplus at (888) 724-7587.**

### Do you have a minimum order requirement?

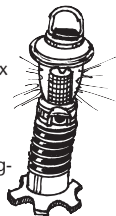
We regret that the costs of doing business preclude us from processing orders of less than \$10.00 merchandise value (exclusive of shipping and handling). We will return orders of less than \$10.00 merchandise value.

**Additional information can be found on the order form bound in the middle of this catalog.**

## EMPLOYEE FAVORITES!

### Backpacker Lantern

Just like the big guys, but small enough to tote. Our 7-LED lantern stands just 5-3/4" tall x approx 2-1/2" dia at its widest, and weighs only 8 ounces. Runs on (3) "AA" batteries that come with it, and has off/low/med/high/high-flashing modes. Stands up by its lonesome, or has a hanging loop. Also has a switch guard so it won't turn on in your pack and wear itself out.

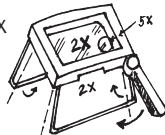


**93710 Pack Lantern**  
**Pat's Favorite!**

**\$6.95/each**  
**\$5.75/each**

### The Magnificent Magnifier

This 5"x 2" x 3/4" gold-tone framed 2X magnifier has a 3-3/4" x 2" lens with a 5X inset 3/4" dia lens and a swing-out handle, plus a fold-out stand that lets you use it hands-free, plus plus (6) bright white LEDs on the backside to light up the prospect. Can you say multifunctional? Includes (2) "AAA" batteries in the handle and a snazzy gold velour carrying pouch. The mysterious power switch is the disc in the center of the hinge.

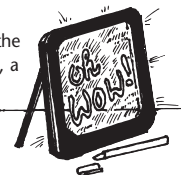


**41959 MultiMagnifier**  
**Kim's Favorite!**

**\$7.50/each**  
**\$6.50/each**

### The Neon Blackboard

You'll get their attention when you post the soup du jour, the bar special, or, at home, a note about his dental appointment on this clever "neon blackboard." The 7-3/8" x 6-3/4" clear acrylic sheet inside a black frame has (5) UV LEDs along one edge. Write on the acrylic with the enclosed marker or any fluorescent highlighter and the writing will magically glow. (Be careful, those lights show up scratches in the acrylic.) Stands on its own easel and measures 8-3/4" x 7-3/4" x 7/8" thick overall. You add (3) "AA" batteries. Very cool, in the right place.

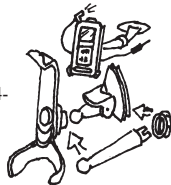


**94238 Neon Blackboard**  
**Rosa's Favorite!**

**\$7.50/each**  
**\$6.25/each**

### i-Stuff Car Mount

Made for mounting iPhones® and iPods® on dashboards or windshields, this will also take any device that's shorter than 4-7/8". Expands from 4" to 4-7/8" x 2-5/8" wide. Mounts on dash with the adhesive disk that attaches to the mount, or add the 6-5/8" long extender arm with a 2-1/8" dia suction cup to mount on the windshield. Does not include the microphone or auxiliary cable pictured on the box, nor is the included towelette moist any longer. (Surplus!)



**42465 iThing Mount**  
**Joe's Favorite!**

**\$9.50/each**  
**\$7.25/each**

### Pink Alien Kangagator Puppet

They called him the Fringle, he's pink and polyester, and he used to be in the Salvation Army's kids' outreach program. He's about 15" tall with antennae, a croc-like jaw, a big pointy tail and a marsupial pouch that holds a heart on a string. Best of all, he's a puppet you can put your whole hand inside and bring to peculiar life. Put 99 nickels on the drum and he's yours.



**42410 The Fringle Puppet**  
**Mike's Favorite!**

**\$4.95/each**  
**\$3.50/each**

## Solar Rope!

Those long boring nights spent recharging your rope lights are finally at an end. This 16-1/2 foot rope light is 3/8" dia with (50) white LEDs inside. Mount the 2" x 1-5/8" solar cell in the yard or on the deck, plug the rope in and (8) hours of sunlight will give you up to 12 hours of glowing rope when the sun goes down. Includes the rechargeable NimMH battery, ground stake and hardware. Has standard on/off or auto modes. Water & weather resistant and rated to last more than 100K hours.



**94709 Solar Rope Lights \$14.95/each**

**NEW!**

## The Night Of The Flying Saucer

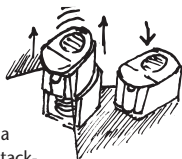
This UFO night light is your traditional flying saucer shape but a mere 3-1/8" dia (it's flown by very small aliens) with a large central dome and (4) smaller ones, all of which cycle red, green, blue and amber. A large bottom dome stays lighted in white to serve as an actual night light. The manufacturer felt compelled to say "THIS IS NOT A TOY" so we're passing that along.



**42701 Saucer Night Light \$3.75/each**

## Ittyest Bittiest Light Of Them All

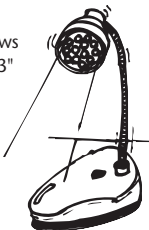
This little light of yours will illuminate the dark corners of your life, and stick around for the next time you visit that corner. The Pop-Up MicroLite is a 3/4" cube with a self-adhesive pad on the bottom. Slide the top and it pops up and lights up with a bright white LED. Think toolbox, fusebox, tacklebox, anybox, or clipboard, sock drawer, remote, purse, wherever. Includes button-cell batteries.



**41958 Itty Bitty Light \$2.95/each**

## Tiny Table Lamp

On tiny tables or the desktop, this lamp throws a nice puddle of light for its size. The 4-1/4" x 3" x 1-1/2" tall base supports an 8" long gooseneck with (14) bright white LEDs at the top. Silver-plastic and chrome, with a pushbutton switch on the base, it comes with (3) "AAA" batteries. We're putting ours on top of the dresser so maybe we'll finally be able to tell what color socks we're taking out of the top drawer, but it would make a nice little reading or camping lamp. Should give 15 hours of light with fresh batteries.



**92977 LED Table Lamp \$8.95/each**

## Vaguely War Of The Worlds Lamps

This pair of 12-LED lamps look a lot like the alien weapons in the War of the Worlds, except these just light up your desk instead of melting you. Our each is a pair in silver plastic with various-colored highlights. The arms function as handles so they're also work lights. Powered by a USB plug, included, or (3) "AA" batteries, not included. (But we sell them!) Lamps stand 7-1/2" tall with a 2-1/2" x 1" head that tilts in a 135-degree arc.

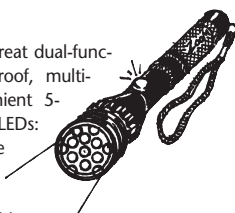


**94807 Alienish Lamps \$10.95/each**

**92293 "AA" Alk Batteries \$1.95/pkg(4)**

## UV, LED, GITD

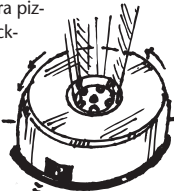
Lotta letters, because this is a great dual-function flashlight! Handy, waterproof, multi-functional! Measures a convenient 5-1/4" long, with a total of (16) LEDs: Turn on (10) super bright white or (6) ultraviolet (The best UV LEDs we've ever had!) with the shielded, glow-in-the-dark pushbutton switch. Black anodized aluminum body. Runs on (3) "AAA" batteries that are included. Includes a wrist strap and a black nylon case.



**93996 UV-LED Light \$8.50/each**

## A Multifunctional Adjustable?

This rotating LED pedestal puts a little extra pizzazz in awards, displays, tchotchkes or cock-tails. The package calls it the "ISO9001 Multifunctional Adjustable," and a "Crystal Rotary Slide Show" which we call a language problem, but it's still pretty slick. This black 4-1/2" dia x 1-3/4" tall display pedestal with a mirrored top has oscillating green, red, yellow and blue LEDs at the center. The whole shebang will turn at 1 rpm or sit still if you can't stand the excitement. Powered by (3) "AA" batteries that you buy, or by the included wall adapter.

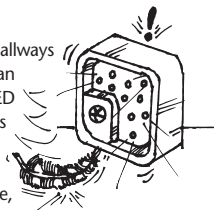


**94433 LED Pedestal \$7.95/each**

**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

## Don't Move!

Or the light will come on! Now your hallways at home can be just like a European hotel with our motion-sensitive LED light. No plug necessary, since it runs on (3) "AA" batteries (not included because we can't do everything, after all). Mounts via a 1/4" keyed screw hole, but double-sided tape would also work. Measures 2-3/8" sq x 1-1/2" thick and has (10) white LEDs in a white plastic housing. Lights up with motion approx 4 feet away.

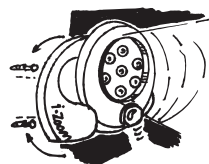


**93880 Motion Light \$9.95/each**

**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

## Don't Move!

Our wireless motion-sensing light has (7) bright white LEDs in a 3-1/8" dia mirrored face that throws light approx 15 feet. This makes it great for small rooms, large closets or gigantic doll houses. Housing is 4-3/4" x 4" x 2-1/8" in white plastic on a pivoting turntable that rotates 360 degrees. Detects motion within 10 feet, stays lit for approx 60 seconds, but also has an on-off switch. Battery housing (you add a quartet of "AA"s) is gasketed for water resistance. Includes mounting hardware. Made by i-Zoom®.



**94796 Motion Light \$9.95/each**

**92293 "AA" Alk Batteries \$1.95/pkg(4)**

## Pocket Work Light

Small enough to slip into a toolbox or pocket, this little oval work light hangs on its 1" ID folding hook or sticks up via a strong 3/4" dia magnet on the back. Measures 3-3/4" x 2-1/2" oval x 1-3/8" thick, and lights with (24) white LEDs on the face or (3) more on the bottom. Runs on (3) "AAA" batteries, included. Nice as a traveling closet/night/flashlight, too.



**94179 Little Work Light \$3.95/each**



## Sometimes Violets Is The Answer

Our common red or green pointer too blasé for you? Make your point violet-ly with one of these rare violet laser pointers. Its non-slip black rubberized case with silver accents is 6-1/8" long x 7/16" dia, with a momentary switch and a pocket clip. Includes the (2) "AAA" batteries you'll need. You're welcome.



**94657 Violet Laser Pointer \$14.95/each**

## Tootin' Our Laser

We don't like to brag, but it's tough not to in a case like this. This is a wonderful pen-shaped laser pointer, 5-1/4" long, flat black or silver with gold pocket clip and head. It throws a red point a loong way (we've thrown it two city blocks, and it would've gone farther, but buildings got in the way). And what are we so proud of? We've seen a very similar item—not identical, mind you, but essentially the same—in one of those glossy, toys-for-grown-men catalogs. Their price? \$20! We're proud not to be profit-mongers; buy it here and you can take pride in your smart shopping habits. Batteries included.

**91071 Red Laser Pointer \$9.95/each**



**NEW!**

## Because Disco Never Died

It takes two to disco. Back by popular demand, this 8" dia version of the classic disco ball is festooned with tiny mirrors to flash sparkly fun around any room, and it's got a split-ring for hanging. If you add our 2" x 2" x 2-3/4" spinning motor for hanging displays (in this case, a disco ball...you catch on fast), you've got a home nightclub. Now all you need to do is hire a doorman. Motor runs on the included wall adapter and 16-foot cord. Turns approx 6 rpm from a 1/2" long x 1/4" dia shaft with a split ring. Long a staple in your more festive venues, here at the home office Carl uses our disco ball to bring a little more glamour to the warehouse.



**94897 8" Mirrored Ball \$15.95/each**

**94898 Rotating Display Motor \$17.95/each**

## Bargain Light Show

Bring back the '70s for nine bucks. Screw this red-green-blue LED prismatic, rotating bulb into any standard medium-base light socket and your room turns into disco heaven. Bulb will stand about 5" above or below the socket. Draws approx 6W. CJ recommends any Donna Summer album for use with it.



**94896 Disco Show Bulb \$8.95/each**

## A Little Lightning

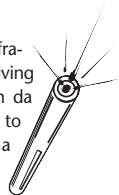
Despite parental advice, here's a good reason to sit in a dark room and think small. This Plasma Storm isn't as large as a standard plasma ball, so not only is it much more affordable - the effect is concentrated and startling. When turned on, the 3" dia clear globe (think baseball size) fills with blue stems that flare to pink, looking like dozens of electric flowers searching for a way out. Very Cool. Comes on a black-plastic base with an on/off switch, and has a 6-ft power cord with transformer.



**92222 Plasma Storm \$15.95/each**

## Green Laser Par Excellence!

Da Mare could use this to point out cracks in the infrastructure at Wrigley Field. You, having a forgiving nature, will resist the urge to point out cracks in da mayor's infrastructure. You will, of course, use it to point out chimney cracks to the tuck-pointer, a cracked limb to the tree-trimmer, and the crack in your profit picture during a slide presentation. You can do all that and much, much more with the bright light from this 5mW green laser pointer. It's an unbelievable tool. If you need a laser pointer that seems to go on forever and is so strong that you can actually see the beam in the dark, it will be the best low-cost investment you ever made. Or the coolest high-end toy. The 532nm Class IIIa light is 5-5/8" long x 1/2" dia, with (2) "AAA" batteries (included), a momentary-on switch, pocket clip, and case. An absolute necessity for construction, surveying, warehousing, inspection and other large sites. And for playing in the dark.



**92512 5mW Green Laser Pointer \$14.95/each**

## Geodesic Light Fixture

Our LED lighting fixture has more patterns than our pattern-counting department could count. It oscillates through the primary colors, plus white with endless prismatic and gobo patterns. Insert a USB or SD card with your music on it and it'll play it. That's a personal sound and light show, friends. Sadly, no instructions, but you love a challenge, don't you? Measures 7-1/4" dia x 6" deep with a geodesic pattern surface and a remote control. Keyed mounting wings on each side. Plugs into a standard wall outlet.



**94842 Magic Ball Light Show \$39.95/each**

## The Electric Butterflies

A failed folk-rock group from the Summer of Love? No, a trio of pretty lepidoptera oscillating through many colors via the magic of fiber optics. They have a 3" wingspread and sit on a 1-1/2" dia base that holds the (3) included and replaceable button-cell batteries inside. You'll get (3), at least (2) different, along with self-adhesive tape to stick them somewhere. We like them as party lights, but they'd also be great on a hat.



**94668 Flashing Butterflies \$5.95/pkg(3)**

## The Ultra (Violet) Pocket Light

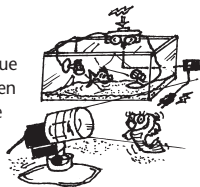
Our pocket-sized mini-flashlight has (8) ultra-violet LEDs and myriad uses, from checking for counterfeit U.S. currency to working the door at hip downtown clubs, spotting radiator and transmission fluid leaks, mineral identification, and (yes, it's true) finding scorpions in the dark. Measures 3-7/8" long x 1-1/8" hexagon, and comes with (3) "AAA" batteries for power and a canvas carrying case with a belt loop. You supply the scorpions.



**93507 Mini-UV Flashlight \$10.95/each**

## Light Up Your Guppy

It'll be like they're swimming in the blue grotto on Capri (every fish's dream) when you add this Miraclebeam® Hi-Lite Underwater Aquarium Lighting System to your home fish tank. You get (1) blue and (1) green waterproof LED, (4) suction cups to mount them, a wall plug adapter and a 5-way distribution box, which will let you add more in the future. LEDs have 5-foot power cords. UL.



**42708 Aquarium Lights \$7.95/each**

## Suit Your Soil

Grow a beautiful garden full of plants that love your soil! It's easy if you know your soil's pH, and we have a gauge to help you! Stick the probe into moist soil for the pH to register in a separate 4" x 2" x 1" gauge box on the end of a 26 ft. cord. That let's you keep the probe in the garden while reading the gauge at your doorstep! A needle indicates the pH on a scale of 3.5-9, and you get a list of which plants like which pH levels.

**91586 Garden pH Gauge \$17.95/each**



## The Renaissance Is Here Again

You can't keep a good barometer down, and this one, originally designed in the mid-17th century by Evangelista Torricelli (who sounds like a lady but was a dude) and perfected by Goethe (yes, that Goethe) is worth returning to. Stands 7-3/8" tall on a 3" dia base and is basically a 4" dia globe. You'll need cool and warmed distilled water, a little food coloring, and the ability to follow the directions, after which it will tell you the barometric pressure, just like it did for Goethe. Mighty pretty to look at, too.

**94784 Goethe Barometer \$28.95/each**



## Bend Me, Shape Me

The flat vase is 10-1/2" tall and made of thin formable plastic, flat enough to keep in a file folder, or to fold and put in your pocket when you're carrying roses somewhere. Fill it with warm water and mold it to the shape you want, empty it and fill it with cold water to hold that shape; add flowers. Ours are a lovely white and red floral pattern.

**42238 Flat Foldable Vases \$2.95/pkg(3)**



## Ouch!

Looks like a cheap kid-sized tennis racket, but brother, this ain't for the kids. It's actually a fine way for adults to work on their upper-body strength and kill bugs at the same time. 18" long, with a 6" wide paddle lined with metal grid. A coil in the handle sends high voltage through the paddle when a button is pushed; hit a bug with it and the bug will bug you no more. But despite the manufacturer's claims that it's safe for people, Scott reports that flesh-paddle contact delivers a nasty shock, nasty enough to say "Keep this away from kids!" We've seen these in other catalogs for about twice the price, so buy it from us. Just be careful with it. (2) AA batteries, not included.

**27356 Insect Terminator \$5.95/each**

**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**



## Critter Hammock

You say your kiddie's got more stuffed creatures than a muppet warehouse? Get 'em off the floor with this 48" x 36" corner critter hammock. Includes (16) plastic hooks and a 5-foot link-chain, plus (3) mounting mollies. (Chain can also be used to hang a tower of toys.) Fuzzy-toy safe, but won't hold actual children. And if your kids are too old for fuzzy toys, let 'em use this as a can't-miss hamper so you don't have to pick up their socks. **WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

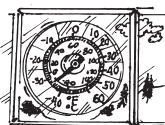
**42192 Critter Hammock \$4.75/each**



## Big Sucker

The suction cup is the thermometer. This big 7" dia clear rubber suction cup has a thermometer in the center and Centigrade temps around the outer ring with Fahrenheit on the inner ring. (It's made by Canadians.) The whole shebang just sticks on the outside of your window and appears to be a floating magical thermometer. Surplus factor: there might be a little flaking from the painted numbers, but nothing to interfere with reading them.

**42508 Suction Thermometer \$7.95/each**

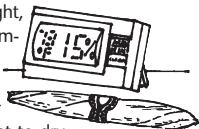


**Top Seller!**

## Super-Mini Hygro-Thermometer

Keep the plants happy, the corks tight, and the tobacco moist. Our tiny hygrometer/thermometer combo is made for greenhouses, wine cellars/fridges, and humidors, but works equally well for your bedroom, because you don't want to dry out either. Measures 2-1/16" x 1-9/16" x 9/16" thick with a 1-5/8" x 11/16" digital LCD read-out. Shows temps from 14-140°F (+/- 2); humidity from 10-99% (+/- 6%), with min/max readings and a clear button. Stands on an easel or mounts with tape or a tiny magnet, all included, along with a button-cell battery.

**93573 Mini Hygro-Therm \$13.95/each**



## Super Scooper

This dustpan will sweep you off your feet. Forget those wimpy plastic jobs - if this had a longer handle, it would qualify as a shovel. It is enameled steel, 17" wide x 10" deep, with a slight retaining lip 3/4" in from the front edge. The handle is an 8" tubular loop, shaped to let you get a good grip on it with its bright orange non-slip grip coating. It's industrial equipment, but perfect for your basement or garage, or for cleaning up after your St. Bernard.

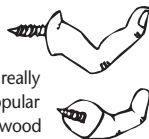
**33407 Dustpan \$9.25/each**



## Digital Suspension Device

We're using semantic obfuscation to crowd this plastic finger hook into a scientific category. It really doesn't cut it as science, but sure has been a popular novelty in our stores. An embedded 1/2" long wood screw will secure this flesh-colored finger to a rail, the side of a desk, a wall, or the back of a door. It then functions as an amusing hook for towels, robes, coats, tools, or attention. In fact the silly things seem to be beckoning, but we were afraid to call them "come hither hookers" for fear of misinterpretation. When installed, the fingernail, which might look a bit better with a little bright red polish, stands 2" from the mounting surface. Sold in fours because this importer doesn't deal in thumbs. **WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

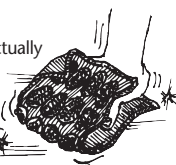
**6201 Finger Hooks \$7.95/each**



## Super-Soft Cloths

"Micro Fiber Colths," is what the label actually says. We love surplus, especially when it means perfectly good merchandise from folks who can't spell so good. These cloths were marketed for car care, but you can use them to dust and polish pretty near anything, particularly delicate surfaces. Each pack has (1) 14" x 7" and (1) 14" square cloth. Both are as soft as baby blankets. And both feature "efficiency of Micro Fiber for perfect wiping."

**39066 Micro Fiber Cloths \$2.95/each**



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## I'm Gonna Buy These. Yes, Siam

You love these. When these 3-ounce teacups were made for Northwest Airlines, Thailand was still called Siam, which we know because that's where they were made and it says so right on the bottom. Measure 3-3/8" dia x 1-13/16" tall with dark and light blue extremely skinny stripes just below the rim. Don't drink tea? Think double espresso.



**42329 Airline Teacups \$4.95/pkg(4)**

## Chip Grippers

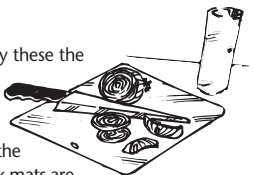
Plastic spring-loaded potato chip bag closure clips. You get two dozen (a pair of 12-packs) which is probably more than you have open bags of potato chips at one time, we figure. But these are Universal Chip Clips, which means you can use them to close bags of nacho chips, pita chips, corn chips, bagel chips, BBQ chips, ruffled chips, microchips and paint chips. Or up-to-1/2" stacks of paper. Each clip is 2-1/2" long x 13/16" wide. Most are a soft orchid hue, but some special people might get different colors.



**41108 Chip Bag Clips \$3.95/pkg(2)**

## Flat Mats

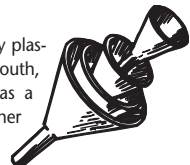
Let's cut to the chase here -- buy these the first time you read this, or they're going to be gone! There aren't that many of these flexible chopping mats, and the versatile 15" x 12" x 0.024" thick mats are not only ideal for small kitchens where every inch counts, they're great for any kitchen, and for cookouts, camping and picnics. Our each is a set of (2) of the translucent Euro-look mats that protect countertops from sharp knives and fresh-from-the-oven cookies, and protect food from outdoor surfaces. They can be lifted and slightly folded to funnel chopped food neatly into a pot. They're dishwasher safe, and roll up for portage or storage.



**35253 Chopping Mats \$1.95/each**

## Four Funnels

Four fine funnels, a fantastic fare. Sturdy plastic, the biggest is 4-1/8" dia at the mouth, with a 1/2" dia spout; the smallest has a 1-7/8" dia mouth, 1/4" spout. The other (2) are in between. Frankly, it's freaky fun flowing fluids from four funnels!



**91078 Set of 4 Funnels \$1.95/each**

## No-Spiller Refill Funnel

Screw this plastic funnel onto most 1-liter, half-liter and quart bottles and save the kitchen floor when you refill them. Has a 2-3/4" dia mouth and a threaded 1" ID neck. Bonus fun: Order extras, and once they're screwed on, turn the bottles upside down, paint them, and make a giant chess set.



**41079 Refill Funnel \$2.95/pkg(3)**

## Serving Beef Tonight?

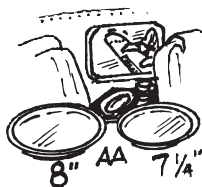
Nothing says company's coming like this Holstein cow-patterned plastic tablecloth. Measures 54" x 72" in black and white, like the cows, and is equally suitable for picnics or formal dinners. Sorry, no Guernsey patterns.



**42399 Holstein Tablecloth \$3.75/pkg(3)**

## Sky China

A long, long time ago, in a land far, far away, airlines served real, identifiable food on actual plates, just like people ate from on the ground in their homes and in restaurants. Return with us to those days of dining on china, and own a piece of history in the process. You pick the 7-1/4" dia or 8" dia white china plates with a thin dark-blue line at the edge. For you collectors, the backs are marked "American Airlines, contemporary resources inc, JAPAN," with "73-PL-68" or "73-PL 083," respectively.



**42111 Airline China Plate 7-1/4" \$5.95/pkg(2)**

**42112 Airline China Plate 8" \$3.95/each**

**New Lower Price \$3.25/each**

## Super Duper Scooper

From our over-sized kitchen-instrument collection comes this monster scoop, 11-1/2" of mirror-polished aluminum made to scoop up to 85 oz of grain, feed, ice, seed or anything else you serve 85 oz of. Measures 6-1/4" wide with a 5" long contoured handle. Perfect if you have a horse or elephant ranch, or you could get a pair and invent aluminum jai alai.

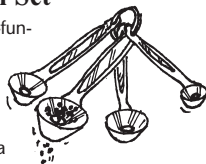


**94672 Big Scoop \$18.50/each**

**NEW!**

## Terrible Measuring Spoon Set

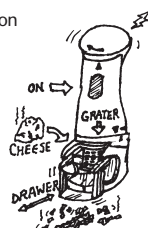
What we have here is a set of (4) mini-funnels, from 2" dia down to 3/4" dia with correspondingly small holes, 7/16" to 1/4", in the bottoms. Made for filling flasks, salt and pepper shakers, small travel bottles, anything with a little mouth. They're stainless steel and on a key ring, like measuring spoons, except these would never stop measuring.



**42691 Funnel Set \$3.75/each**

## Who Moved My Cheese Grater?

It's not just a cheese grater, it's an Avon electric cheese grater because you have enough to do, don't you think? Stands 8.5" in orange (like a lot of cheese). Works like those rotating Parmesan graters all the waiters have, but it's battery powered and reversible so you don't wear yourself out before the pasta. Cheese and (6) "AA" batteries not included.



**42308 Electric Grater \$7.95/each**

**92293 "AA" Alk Batteries \$1.95/pkg(4)**

## Festive Flags

Make things a little more exciting by hanging a 100- or 50-foot string of 10" long plastic pennants around your property. (Think used-car-lot pennants.) We'll pick a string in an eye-catching primary color, you provide the festivities. Also perfect for decking out your yacht for the next regatta.



**41467 100-Foot Pennant Flags \$5.95/each**

**42153 50-Foot Pennant Flags \$5.95/pkg(3)**

## Big, Beautiful & Perfectly Safe

These big, 4" long steel safety pins are practically jewelry in their own right. You pick from a 5-pack in assorted colors (gold, black, metallic pink, blue, green or others) or the 12-pack in your standard safety pin silver. Perfect for closing buttonless sweaters and tops or securing scarves in fascinating configurations.



|              |                           |                    |
|--------------|---------------------------|--------------------|
| <b>94251</b> | <b>Five Colorful Pins</b> | <b>\$3.95/each</b> |
| <b>94623</b> | <b>Twelve-Pin Pack</b>    | <b>\$3.50/each</b> |

## Zip-A-Dee-Doo-Dad

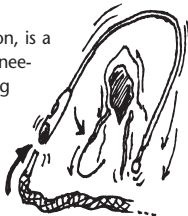
The manufacturer calls it the Quik Fix Zipper but they obviously don't pay a copywriter to create dumb puns. So...it's the Zip-a-dee-doo-dad, a set of (3) replacement zipper tabs/sliders in graduated sizes (#3, #5, & #7) that come apart so you can slip then onto a zipper and tighten them with a little thumbscrew. Handy for busted jackets and sleeping bags. Even handier for pants. Removeable and re-usable.



|              |                          |                    |
|--------------|--------------------------|--------------------|
| <b>94759</b> | <b>Zip-A-Dee-Doo-Dad</b> | <b>\$5.75/each</b> |
|--------------|--------------------------|--------------------|

## Keep Your Pants On

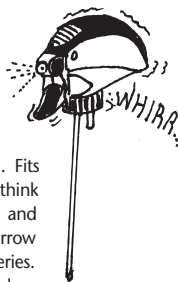
The Loop Wizard, as seen on television, is a just-flexible-enough nylon threading needle that lets you pull the drawstring back through that skinny slot on your hoodie, sweatpants, swimsuit, jacket or pajama bottoms. Our each is (2), (1) 12" and (1) 8" long, and you get three packs. This means you'll have enough to keep the pants on (6) people all at once.



|              |                    |                      |
|--------------|--------------------|----------------------|
| <b>42723</b> | <b>Loop Wizard</b> | <b>\$2.95/pkg(3)</b> |
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## Fast, Fast, Fast Finger Relief

We just sprayed window cleaner on the front of the store and boy, is our index finger tired. If you too suffer the heartbreak of index finger fatigue, or carpal tunnel syndrome, repetitive stress syndrome or arthritis, you need this motorized sprayer head. Fits standard bottles with 27/410 threads (think WindoX-ish). Has an 8" long feed tube and spray and locked settings, but no narrow stream. You add a pair of "AA" batteries. Trigger pulling is still required but your days of trigger pumping are over with this one. Finger fatigue-free plant misting is a bonus.



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|--------------|--------------------------------|----------------------|
| <b>42292</b> | <b>Motorized Sprayer Head</b>  | <b>\$3.95/pkg(2)</b> |
| <b>92293</b> | <b>"AA" Alkaline Batteries</b> | <b>\$1.95/pkg(4)</b> |

## Natural Scrubber

This small pot scrubber is quite suitable for scrubbing any number of things, including fingernails, sinks or potatoes. Made of natural plant-fiber bristles tied with rope that's covered in rubber, it measures a 4-1/2" x 2-1/4" oval x 1-1/4" thick, plus a small hanging ring. Hand-made in Sri Lanka.



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|--------------|-----------------------------|----------------------|
| <b>41112</b> | <b>Natural Pot Scrubber</b> | <b>\$3.75/pkg(3)</b> |
|--------------|-----------------------------|----------------------|

## Get Nailed and Relax!

Try this Hedgehog nail mattress to relieve headaches, back and foot pain, stiffness, nervousness, sleeplessness, and (for half of you) menstrual pain. It might even boost your energy! They swear by these things in the Far East and suddenly they're all the rage in our stressed-out West. Nail points are plastic and almost as sharp as puppy teeth—so be still. They're affixed to a cushion covered in 100 percent cotton approx 25" long x 16" wide x 3/4" thick, in a calming olive green.

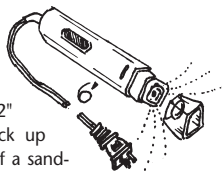


|              |                      |                    |
|--------------|----------------------|--------------------|
| <b>42360</b> | <b>Nail Mattress</b> | <b>\$9.95/each</b> |
|--------------|----------------------|--------------------|

**NEW!**

## This Sucks

Yes, this does indeed suck, but not a lot. It's genuine surplus, the vacuum part of a vacuum seal-a-bag unit. Measures 7.5" long x approx 2" dia with a 6-foot cord. Won't pick up much but it will slurp the air out of a sandwich bag. The plastic cup on the end will snap off to reveal a 1/8" inlet. We've decided not to mention Bill's spec evaluation that suggested it as an automatic hickey generator.



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|--------------|-----------------------------|--------------------|
| <b>70165</b> | <b>Handheld Mini Vacuum</b> | <b>\$7.50/each</b> |
|--------------|-----------------------------|--------------------|

## GIFT CERTIFICATES !!

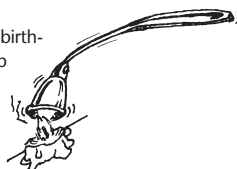
Twelve-year old Tommy is a whiz with kits and models—but who knows which one he wants? Tommy's teacher creates great art and craft projects—but who knows what off-the-wall materials will inspire her? And Grandpa Sam! Who knows what motors or bearings or resistors or piezo speakers he wants? Or what in tarnation he wants them for? Doesn't matter! Give them all gift certificates! Just select whatever combination adds up to the amount of the gift you want to give, for mail orders include the name of the recipient (write extra legibly, please). We'll send you or him or her one of these handy gifts, complete with our signature sketch of Jarvis. (No charges for shipping and handling on a gift certificate, but those will be charged on the order against which the certificate is redeemed.)



|              |                                |                      |
|--------------|--------------------------------|----------------------|
| <b>31870</b> | <b>Gift Certificate, \$10</b>  | <b>\$10.00/each</b>  |
| <b>31880</b> | <b>Gift Certificate, \$25</b>  | <b>\$25.00/each</b>  |
| <b>42516</b> | <b>Gift Certificate, \$100</b> | <b>\$100.00/each</b> |

## We Call Him Snuffie

Blowing out candles is for kids' birthday parties. A stylish grown-up such as yourself uses this silver-plated brass candle snuffer. Bell measures 2" long x 1-1/4" dia with a 7-1/4" handle. Works on candles only; will not snuff out anyone's dreams.



|              |                             |                    |
|--------------|-----------------------------|--------------------|
| <b>42113</b> | <b>Brass Candle Snuffer</b> | <b>\$3.50/each</b> |
|--------------|-----------------------------|--------------------|

## Need An Extra Hand?

These plastic handles are made to slide those ubiquitous plastic shopping bags onto, thereby multiplying your carrying capacity while saving your fingers. Measure 4" x 2-1/2". Might only take three fingers if you have big paws, but they're comfortable nonetheless. Each package is a pair, like your hands, so you'll get (4).



|              |                    |                      |
|--------------|--------------------|----------------------|
| <b>41857</b> | <b>Bag Handles</b> | <b>\$3.95/pkg(2)</b> |
|--------------|--------------------|----------------------|

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## This One Got A Big Hand

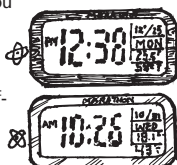
If you can still tell time on an analog alarm clock--the "big hand-little hand"--method, you might want to stick this light gray retro item on your nightstand or take it with you on a trip because it's small enough to travel. Measures 4" tall with a quartz movement, a second hand and an alarm hand that you just turn. No buttons to hold down to see when the alarm is set for, no flashing when the power goes out and no menu! You buy the one "AA" battery it needs.



|              |                           |                      |
|--------------|---------------------------|----------------------|
| <b>42511</b> | <b>Analog Clock</b>       | <b>\$2.95/each</b>   |
| <b>92293</b> | <b>"AA" Alk Batteries</b> | <b>\$1.95/pkg(4)</b> |

## Just Remember What Year It Is

Our smaller LCD atomic clock tells you the hour, minute and second in 12- or 24-hour format, indoor temperature in °C or °F, the date, the month, and the day of the week. Self-setting and self-adjusting (you'll never spring forward again) with the time in numbers over 4" tall. It hangs on a wall or sits on a pop-out easel. Measure 9" wide x 5-3/4" tall x 1-1/8" deep. Runs on (2) "AA" batteries (included!). Not backlit, but the display is "panoramic," or readable from any angle. You pick the authentic faux wood grain or genuine matte silver plastic surround.



|              |                           |                     |
|--------------|---------------------------|---------------------|
| <b>94658</b> | <b>Wood Grain Clock</b>   | <b>\$37.95/each</b> |
| <b>94659</b> | <b>Silver Frame Clock</b> | <b>\$37.95/each</b> |

**NEW!**

## Big Fuzzy Cover

It's a pet-bed cozy, or a round pillow cover, or a sheep costume for an ottoman. It's 16" round x approx 16" on the sides, with the first 7" of the sides in the same fleece-like material as the top and the lower 9" in blue microfiber with an elastic band around the bottom.



|              |                             |                    |
|--------------|-----------------------------|--------------------|
| <b>42741</b> | <b>Fuzzy Whatever Cover</b> | <b>\$3.95/each</b> |
|--------------|-----------------------------|--------------------|

## Thump Swish

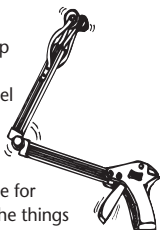
Find out if you are alive, and if so, whether your blood pressure is so low you will tip over when you stand up. This home blood pressure kit includes the usual D-ring cuff, a nurses' stethoscope and full instructions on their use. Not a toy, it is the real thing. Great for monitoring your health and for educational purposes. It is a two-party set, meaning it is most easily used by two people. Anyone want to play doctor?



|              |                           |                     |
|--------------|---------------------------|---------------------|
| <b>91502</b> | <b>Blood Pressure Kit</b> | <b>\$22.95/each</b> |
|--------------|---------------------------|---------------------|

## Soft Touch

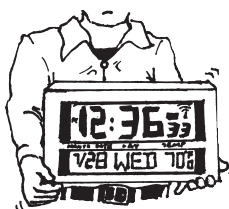
And easy to store. One of the better pick-up tools we've seen. Folds to just over 16" to store, but locks open at 30" with spring steel arms on an aluminum frame. It has soft, suction-cup-shaped grabbers and big, locking pistol grip. Pretty good gripping capacity too--maybe to 10 lbs or so. Get one for Mom, because at her age she can't reach the things she used to. And then get another one for yourself, because you'll be Mom's age before you know it.



|              |                     |                    |
|--------------|---------------------|--------------------|
| <b>92849</b> | <b>Pick-Up Tool</b> | <b>\$5.95/each</b> |
|--------------|---------------------|--------------------|

## An Atomic Clock, Eh?

Recognize this digital atomic clock? You must be hanging around hospitals and other government institutions up in Canada, because this came from their actual supplier. Accurate to a fault and visible across a very large room, this giant digital clock refreshes and resets the exact time each night and is 16-1/2" wide x 10-1/2" tall x just 1-3/4" thick, with a clean, brushed-aluminum-look plastic frame. Displays time (digital LCD h/m/s, with h/m being 4" tall), time zone (select any of 6 North American zones), indoor temperature, day and date. It has 12- or 24-hour settings, choice of C or F temps, and mounts on a wall or sits on a built-in stand. Runs on (3) "C" batteries that come with it.



|              |                             |                     |
|--------------|-----------------------------|---------------------|
| <b>94231</b> | <b>Digital Atomic Clock</b> | <b>\$79.95/each</b> |
|--------------|-----------------------------|---------------------|

## The E-Library

We're thinking you'd need about 375 feet of bookshelves to store the books in this digital library, or 500 briefcases to carry them with you on vacation. Instead, this 1" x 1-1/2" x 3/8" thick plug-in drive, cleverly shaped like a teensy book, has the text of 3,000 classics for less than half a cent each, including Huckleberry Finn, Black Beauty, Great Expectations, all of Sherlock Holmes, a bunch of Charles Dickens and thousands of others in standard E-book format. All you need is a USB port and Windows 7, XP, SP2, or Vista (sorry, no Mac version). And be careful, it's not edit-protected, so hit the wrong key in A Tale of Two Cities and you could erase the French Revolution.



|              |                        |                     |
|--------------|------------------------|---------------------|
| <b>94758</b> | <b>Digital Library</b> | <b>\$12.95/each</b> |
|--------------|------------------------|---------------------|

## The Hanging Pomodori

Look, up in the sky! It's a bird! It's a plane! It's a tomato plant! Now anyone with a balcony or a south-facing window can make like the Godfather and grow tomatoes. As seen on the boob tube, this indoor/outdoor hanging planter has a 15" deep, thick-walled plastic bag hanging from 9" x 7-1/2" oval bracket with a swivel (so it can twist in the wind) and a lid. All you add is dirt and tomato plants. Holds up to 30 pounds of pomodori.



|              |                       |                    |
|--------------|-----------------------|--------------------|
| <b>41922</b> | <b>Tomato Planter</b> | <b>\$2.95/each</b> |
|--------------|-----------------------|--------------------|

## SURPRISE!

Mystery boxes of stuff like what you see in the catalog. Maybe we had a little left but not enough to continue the listing. Maybe we only got a few as part of an odd lot. Maybe we lost some, and just found them in the warehouse. You will get items which originally listed for at least \$25.00 total in our catalog (or would have, if we had enough). You pick. The "electro-mechanical" box has things like motors, switches, hardware and components that are useful parts but want to be worked into something bigger. The "consumer" box has more ready-to-go type items, and things that don't have as technical a flavor, like bottles, toys, books, and giant rubber bands. The fun is in the mystery and surprise. Perfect if you don't know what to give Aunt Maude and Uncle Ned, or if you can't decide how to bring your order up to the minimum. Every couple of months the contents will keep changing, so even if you have gotten a box before, feel free to order again!!



|              |                                  |                    |
|--------------|----------------------------------|--------------------|
| <b>23607</b> | <b>Elect. Mech. Hardware Box</b> | <b>\$10.00/box</b> |
| <b>23610</b> | <b>Consumer Box</b>              | <b>\$10.00/box</b> |



## Critters Crossing

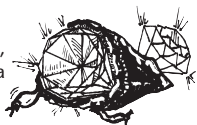
Welcome to AS&SDOT, the better department of transportation. We provide all the highway, driveway, hallway, deck or bathroom crossing signs that the government neglects to post because they don't know what's really crossing your path. Mount your very own well-made indoor/outdoor critter-crossing sign. Each is metal, 12" square with a graphic depiction of the critter(s), realistic or otherwise, and each hangs diagonally from a pre-drilled 1/4" hole.



|              |                               |                     |
|--------------|-------------------------------|---------------------|
| <b>94016</b> | <b>Bigfoot Crossing</b>       | <b>\$12.95/each</b> |
| <b>94583</b> | <b>15 Critters Crossing</b>   | <b>\$12.95/each</b> |
| <b>94584</b> | <b>Zombie Crossing</b>        | <b>\$12.95/each</b> |
| <b>94956</b> | <b>Atom Smash Sign NEW!</b>   | <b>\$12.95/each</b> |
| <b>94950</b> | <b>Dinosaur Crossing NEW!</b> | <b>\$12.95/each</b> |
| <b>94951</b> | <b>Free Web Sign NEW!</b>     | <b>\$12.95/each</b> |
| <b>94948</b> | <b>Mermaid Crossing NEW!</b>  | <b>\$12.95/each</b> |
| <b>94949</b> | <b>Cat Crossing NEW!</b>      | <b>\$12.95/each</b> |

## Ginormous Gem

Bigger than a baseball across the top, this is one ginormous jewel. You pick a clear or deep-translucent-blue, 24% lead crystal, cut-glass gem. It's 3-1/8" dia at the top, tapering to point 2-1/8" deep. Could be mounted in a stunning, but really, really, really big engagement ring.



|              |                          |                     |
|--------------|--------------------------|---------------------|
| <b>93959</b> | <b>Clear Crystal Gem</b> | <b>\$12.95/each</b> |
| <b>93960</b> | <b>Blue Crystal Gem</b>  | <b>\$12.95/each</b> |

## Drinking Bird

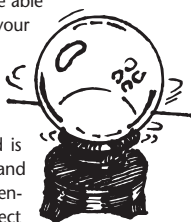
You're buying the drinks and this wacky, yet debonair, bird with a top hat and plastic base (7" tall OA) can't get his fill of water. Get him started, and he dips his beak into your glass repeatedly. How? Fluid inside his glass body condenses from the evaporative cooling of the water off the bird's beak, making it top heavy and dunking it back into the water. The condensate rejoins the liquid pool in the bird's bulb, and he tips up again. Process continues indefinitely. It works, but it's not any more than moderately well made, and not any more than moderately priced. **WARNING!** The fluid and dye inside the bird can permanently stain, and the bird's glass body can easily be broken. Children are fascinated by the bobbing bird, and the educational possibilities are great. But they should watch him, not fondle him!! Manufacturer warning states this item is not intended for children 8 and under. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



|               |                        |                       |
|---------------|------------------------|-----------------------|
| <b>3808</b>   | <b>Drinking Bird</b>   | <b>\$5.95/each</b>    |
| <b>3808P3</b> | <b>3-Pack SAVINGS!</b> | <b>\$15.75/pkg(3)</b> |

## See A Crystal Ball In Your Future?

Well, if you had a crystal ball, you'd be able to see that there's a crystal ball in your future, and you'd know not to pass up this very, very nice glass gazing ball. It's 4-1/4" dia (and heavy) and comes with a footed dark-wood stand that spins smoothly. The stand is just over 3" dia. Together, the ball and stand are 6-1/4" tall. Comes in a presentation and storage box. The perfect accessory for your next fortune-telling gig.



|              |                    |                     |
|--------------|--------------------|---------------------|
| <b>94069</b> | <b>Gazing Ball</b> | <b>\$24.95/each</b> |
|--------------|--------------------|---------------------|

## Gear Up For The Past

Hey, steampunk! We got your bag-o-gears right here, mostly the sort of thing that went into clocks and watches before quartz crystals and cell phones, when stuff was much cooler. But wait. Don't plan on building an actual machine with these gears—they're strictly decorative. No one will know that, though, when these industrial beauties are hanging from a chain around your neck. You get about (20) gears and flywheels in sizes ranging from 1/4" to maybe 1-1/4" in brass, bronze and gold tones.



|              |                     |                    |
|--------------|---------------------|--------------------|
| <b>94893</b> | <b>Gears Galore</b> | <b>\$5.95/each</b> |
|--------------|---------------------|--------------------|

## Got A Battery Operated Shotgun?

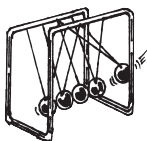
Thrifty duck hunters will like this 9" long x 3-1/8" dia plastic shotgun-shell bank. In copper and red, you add a pair of "AAA" batteries, drop in pennies, nickels, dimes, quarters and dollar coins (we don't know which ones) and listen to it lock and load and then fire a round. A 1-5/8" long LCD keeps count up to a penny short of \$10K, which it won't hold anyway. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



|              |                            |                      |
|--------------|----------------------------|----------------------|
| <b>42053</b> | <b>12-Gauge Bank</b>       | <b>\$8.95/each</b>   |
| <b>92294</b> | <b>"AAA" Alk Batteries</b> | <b>\$1.95/pkg(4)</b> |

## Swingin' Desk Toy

Newtonian demonstrator for science teachers. Mindless play for the rest of us. These are shiny, nicely balanced, high-performance examples of the classic Newton's Cradle - a ball on one end of a row of (5) suspended, barely touching balls swings into the others, and the ball at the opposite end reacts to the collision. The 11/16" dia balls in the small version (all-metal frame 6-1/2" high x 4" x 4-1/4") will collide about 30 times. The 7/8" dia balls in the large version (metal frame 5-1/4" high x 4" x 6", with a wooden base) will collide about 100 times. Awesome. Even more awesome that we paid someone to count the bounces just for you! (Unpacking note: Less awesome if you just yank it out by the suspension lines and pull a couple of balls loose. Be gentle.) **WARNING:** CHOKING HAZARD-This toy contains a small ball. Not for children under 3 yrs.



|              |                               |                     |
|--------------|-------------------------------|---------------------|
| <b>93847</b> | <b>Newton's Cradle, Small</b> | <b>\$7.95/each</b>  |
| <b>93848</b> | <b>Newton's Cradle, Large</b> | <b>\$17.95/each</b> |

## And Bingo Was His Name-O

Run your very own high-stakes Bingo parlor and win money from your grandmother. This deluxe set includes an all-metal 8" tall x 4" wide spinner cage, (75) 5/8" dia numbered balls, (150) chips, (19) Bingo cards, and a 2-piece drawn-ball holder.



|              |                         |                     |
|--------------|-------------------------|---------------------|
| <b>42309</b> | <b>Deluxe Bingo Set</b> | <b>\$12.95/each</b> |
|              | <b>New Lower Price!</b> | <b>\$9.50/each</b>  |

## Self-Sculpting Sand

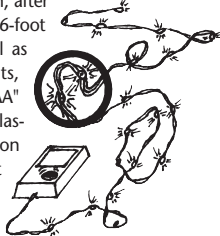
A real desktop mesmerizer. This 7"x 5" moving sand sculpture creates endless sand-dune vistas, and can be so easily flipped to start over that you need never go back to actually working. The sand is so fine it's nearly liquid, and comes in varying shades, plus a little glitter. Black base and frame. We'll pick sand in shades of orange, purple, green or red for you.



|              |                   |                     |
|--------------|-------------------|---------------------|
| <b>93744</b> | <b>Sandscapes</b> | <b>\$13.95/each</b> |
|--------------|-------------------|---------------------|

## Extremely Itsy LEDs On A String

You get 35 (which is almost (3) dozen, after all) little bitsy beads of light on a 6-foot long, 2-strand copper wire. As small as incandescent grain-of-wheat lights, these LEDs are powered by (3) "AAA" batteries in a 3-1/2" x 2" x 3/4" thick plastic battery pack. A single push-button switch controls off/slow blink/fast blink/steady on, to meet your most festive needs. You pick red, green or white. You also buy the batteries.



|              |                                 |                      |
|--------------|---------------------------------|----------------------|
| <b>93740</b> | <b>LED Strand, Red</b>          | <b>\$14.95/each</b>  |
| <b>93741</b> | <b>LED Strand, Green</b>        | <b>\$14.95/each</b>  |
| <b>93742</b> | <b>LED Strand, White</b>        | <b>\$14.95/each</b>  |
| <b>92294</b> | <b>"AAA" Alkaline Batteries</b> | <b>\$1.95/pkg(4)</b> |

## Man Does Not Live By Lava Alone

Glowing gloop isn't the only way to put a little light in your life. Glitter and glycerin lamps can make your room a sparkly paradise. Our 15-1/4" tall offering has an electric-green base with a zillion silvery hexagons floating inside a bottle filled with Kelly-green glycerin. Has a 6-foot cord, a 25W bulb and a cap that says Don't Open Don't Drink, which is mighty good advice, if you ask us.



|              |                     |                    |
|--------------|---------------------|--------------------|
| <b>41912</b> | <b>Glitter Lamp</b> | <b>\$9.95/each</b> |
|--------------|---------------------|--------------------|

## Wee Black Light

Perfectly portable blacklight, with a bonus white LED flashlight on one end and a flip-out easel so you can stand it up while checking IDs, looking for art forgeries, or lighting a tiny dorm room. You add (4) "AA" batteries. The unit measures 6-1/4" x 2-1/8" x 3/4" thick with a wrist-strap. The UV-A bulb is replaceable.



|              |                                |                      |
|--------------|--------------------------------|----------------------|
| <b>93987</b> | <b>Portable Blacklight</b>     | <b>\$6.95/each</b>   |
| <b>92293</b> | <b>"AA" Alkaline Batteries</b> | <b>\$1.95/pkg(4)</b> |

## Micro-Fiber-Optic Spray Lamp

The base of this micro-fiber-optic light is a 1-5/8" high plastic cone in red, green or blue. The tips of the super-thin, 7-1/2" long fiber optics are the color in the cone and flare out in a bouncy spray approx 8" across at the top. We'll pick a color just for you. The Hint-o-Matic says: "Nice on any surface, but worthy of a royal wedding when glued on top of a hat. Just cut a hole in the hat to get to the switch." The (3) button-cell batteries are included and replaceable.



|              |                         |                    |
|--------------|-------------------------|--------------------|
| <b>94195</b> | <b>Fiber-Optic Lamp</b> | <b>\$3.50/each</b> |
|--------------|-------------------------|--------------------|

## Light Yourself Up

No plugs needed to light yourself up. This 11-foot light strand with (20) tiny white LEDs is powered by (3) "AA" batteries tucked into an easy-to-conceal little box. Modes include off, flashing and steady-on, depending on just how festive you want to look. Battery life is projected to be 72 hours, which means you, or your poodle, palomino or Presidents Day centerpiece can be flashing for a whole 3-day weekend.



|              |                                |                      |
|--------------|--------------------------------|----------------------|
| <b>94460</b> | <b>Battery LED String</b>      | <b>\$8.35/each</b>   |
| <b>92293</b> | <b>"AA" Alkaline Batteries</b> | <b>\$1.95/pkg(4)</b> |

## My How You've Grown

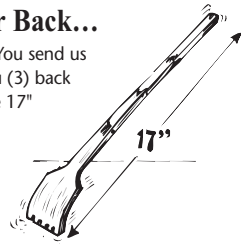
Our each is a set of (4) pairs of 3/8" thick black, dense-foam shoe lifts. All are 2-1/2" wide and the sets are 2-1/4", 3-1/4", 4", and 4-1/2" long, heel to front, with the last 3/4" cut at a 30-degree angle. We suspect you could even double up on the number of lifts to fit both your feet and aspirations. If you're already tall enough, these would make nice door stops or restaurant table levelers, since nobody has matchbooks anymore.



|              |                        |                    |
|--------------|------------------------|--------------------|
| <b>41904</b> | <b>Foam Shoe Lifts</b> | <b>\$2.95/each</b> |
|--------------|------------------------|--------------------|

## You Scratch Our Back...

And we'll scratch yours. You send us a little cash, we send you (3) back scratchers. They measure 17" long x 1" wide, and are lacquered bamboo. These are our special, multi-itch design, so they work just as well on feet.



|              |                       |                      |
|--------------|-----------------------|----------------------|
| <b>29293</b> | <b>Long Scratcher</b> | <b>\$2.95/pkg(3)</b> |
|--------------|-----------------------|----------------------|

## Let There Be Work Light

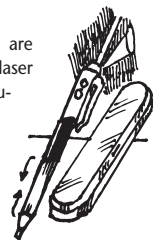
This compact light functions as a 7-LED flashlight or a 30-LED, 75-lumen uber-bright work light, or both at once. It'll hang from a fold-away swiveling hook or stick up by a magnetic mount on the side. Measures 8" long x 1-5/8" dia in a square-ish, rubberized housing, and lasts up to 12 hours on a pair of included "AA" batteries.



|              |                   |                    |
|--------------|-------------------|--------------------|
| <b>94713</b> | <b>Work Light</b> | <b>\$6.95/each</b> |
|--------------|-------------------|--------------------|

## Laser Pens Plus

The only thing we like better than twofers are threefers. You pick from our multitasking laser pens, all approx 5-1/2" long in brushed aluminum with two sets of batteries (AG3/LR41) included and in nice logo-free presentation tins. We've got a black-ink ball-point with a red laser pointer at the other end; or a ball-point with a red laser and a bright white LED; or a ball-point with a red laser and a bubble level in the barrel (call it the picture hangers' special); or a ball-point with a red laser and a non-capacitive plastic stylus (think punching keys, not pads).

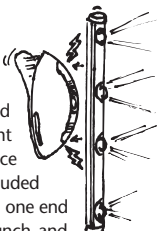


|              |                                 |                    |
|--------------|---------------------------------|--------------------|
| <b>42115</b> | <b>Pen &amp; Laser</b>          | <b>\$4.95/each</b> |
| <b>42124</b> | <b>Pen, LED &amp; Laser</b>     | <b>\$5.95/each</b> |
| <b>42125</b> | <b>Pen, Level &amp; Laser</b>   | <b>\$6.50/each</b> |
| <b>42126</b> | <b>Pen, Stylus, &amp; Laser</b> | <b>\$5.95/each</b> |

**New Lower Price! \$3.95/each**

## No Outlet? No Problem!

Shine a little wireless light on things with this 4-LED mini-fixture that runs on (3) "AAA" batteries (that you supply). The 8-3/4" long x 5/18" dia light bar will stand straight up on its 2-3/4" dia base or mount horizontally using the same removable piece via a small imbedded magnet or the included self-adhesive pad. Pushbutton switch is on one end of the bar. Don't need a light? Buy a bunch and juggle them in the dark for a spectacular effect.



|              |                                 |                      |
|--------------|---------------------------------|----------------------|
| <b>94438</b> | <b>LED Bar</b>                  | <b>\$6.25/each</b>   |
| <b>92294</b> | <b>"AAA" Alkaline Batteries</b> | <b>\$1.95/pkg(4)</b> |

## Artist's Brushes

Maybe a little eclectic for an artist with a single style, but perfect for one who's still searching for himself. Or for any hobbyist. There are no (2) brushes exactly alike in this set of (15). They all have natural bristles, color-coded wooden handles and metal ferrules, but they range from fairly fine to 1/2" wide, and 7" to 10" long. There are at least (3) different kinds of bristles, and they are round, blunt and pointed. A nice variety, and a very nice quality for this price.

**91856 Artist's Brush Set \$3.75/each**



**NEW!**

## Color Them A Bargain

This 12-pack of watercolor pencils from Helix® come in a 4" x 7-1/2" flat metal tin, like stuff used to, and like everybody likes to keep for keeping other stuff in later. Pencils are black, gray, light and dark green, purple, light and dark blue, orange, red, pink, yellow and porange, which is pinky orange. Maybe you call it orink, but we both know what it looks like.

**42695 Watercolor Pencils \$5.95/each**



## There's A Fine Line...

These hard-to-find Helix® fine-line color markers have 0.4mm points and come in a 12-pack with red, orange, yellow, lime and forest green, navy and periwinkle blue, purple, hot pink, gray, brown and black. Somewhere in there you can probably find your school colors or, even better, a color combination that stokes the raging creative fire within you.

**42555 Color Markers \$6.95/each**



## Sunprint® Kit

Sunprints (or cyanotypes, or photograms) are everyone's favorite photo-sensitivity experiment, from third-graders to graphic artists and fine artists. You pick: The Sunprinters are a dozen 3-15/16" square sheets of photosensitive paper, an acrylic backing sheet and instructions. The large Sunprint Kit has (15) sheets of 12" x 7-3/4" photo-sensitive paper plus a clear acrylic sheet of the same size. Great for classroom demonstrations, and can be used to make prints from photo negatives as well as interesting effects from opaque or translucent objects. All you add is sunshine and water.

**3805 Sunprinters Kit \$6.50/each**

**93519 Sunprint Kit, Large \$15.95/each**



## Heigh-Ho Silver!

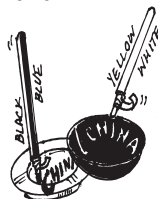
These fine-point, silver Sharpie® markers are the same kind the Lone Ranger used to take notes in high school, where, astonishingly, he was cut from the equestrian team. They're opaque and especially effective on black or other dark surfaces. Our each is a package of (2). One for Tonto.

**42493 Silver Sharpies \$2.75/each**



## Put Some Grease In Your Pencil

Grease pencils are the original markers, and are more properly called china markers if you want to be all technical about it. Not really grease, they have crayon centers. Great for writing on stuff you can't otherwise write on, like china, or glass, or tape. Peel the paper to see the point. You get a pair, 6-3/4" long, in blue, black, white or yellow.



**70000 Blue Grease Pencil \$2.95/pkg(2)**

**70001 Black Grease Pencil \$2.95/pkg(2)**

**70002 White Grease Pencil \$2.95/pkg(2)**

**70003 Yellow Grease Pencil \$2.95/pkg(2)**

## Draw Your Own Conclusions

Our Design® 3899 drawing pencils from Sanford® have thin "B" leads for sharp, long-wearing points. Says so right on the package. In 2-packs, so you'll get (4) total, all of them 7" long, for sketching, portrait and figure drawing, and long, long AS&S shopping lists.



**41787 Sanford Drawing Pencils \$3.95/pkg(2)**

## What's Black, Blue & Red?

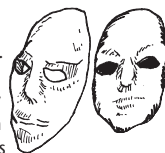
What's black, blue & red? Carmen Basilio after the second Gene Fullmer fight, and also this very nice three-pack of fine-line, 0.4mm, markers from Helix® Multi-hued crafting and communicating awaits you.



**42556 Fine-line Markers \$3.95/each**

## Why The Blank Face?

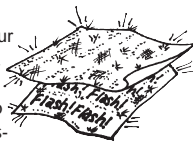
So you can decorate it, you crafty thing. This tan-colored papier mache mask is 8-3/8" tall x 5-3/8" wide at the eyes, pretty much the size of your average human face. The side curves around so the mask is 1-3/8" deep. The material is 1/32" thick and very sturdy. Not crafty? Left unpainted, the mask has a certain spooky charm.



**93085 Papier Mache Mask \$3.50/each**

## Rainbow Sparkly Paper

Put a little major-league glam in your printer with our heavy, sparkly, silvery, glittery paper that displays rainbow hues when moved. No loose glitter to gum up your printer, of course. The sheet measures 8-1/2" x 11" x .007" thick and works in both ink-jet and laser printers. Perfect for attention-grabbing signs, photo mats, those extra-fab memos, or wrapping up Ziggy Stardust CDs.



**38719 Glitter Paper \$3.95/pkg(20)**

**38719P100 Classroom Pack \$12.95/pkg(100)**

## We Found Some Findings

From Blue Moon Beads Lost and Found collection of jewelry findings, all in stainless steel. You pick: the 114-piece pack of necklace findings including (30)-odd 1/16" stainless rings and another (20) or so 1/8" to 5/16", (8) round and (6) teardrop clasps and (2) feet of necklace wire; or the 144-piece pack of earring findings including approx (4) dozen ear wires, assorted elliptical rings, and 2" long head pins. Smart crafters will hang our polished agates (94131) from these.

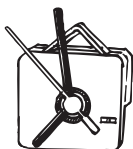


**41984 Necklace Findings \$2.95/each**

**41947 Earring Findings \$2.95/each**

## Quartz Movement

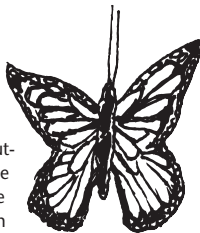
Make your own custom clock in a tick with this quartz movement. It's in a 2-3/16" square x 5/8" thick black-plastic case with a built-in hook for hanging it. Comes with minimalistic hour, minute and second hands, the latter (2) of which will extend 2" from the clock's center. You supply (1) "AA" battery and the clock face.



**92307 Quartz Clock Movement \$2.95/each**

## Butterflies Aren't Free

Don't believe everything you hear in the movies: butterflies aren't free. They are, however, dirt cheap, at least in the craft version. You pick from our selection of colorful fabric and paper butterflies. You get (3) packs in all cases. The large, 4-1/2" wingspread flutterers come in packs of (2); the medium, 3-1/2" in packs of (3). Assorted colors, pretty as the real thing, and much easier to pin down



**40582 Large Butterflies \$3.95/pkg(3)**  
**40583 Medium Butterflies \$3.95/pkg(3)**

**Top  
Seller!**

## Google It!

The original Google was Barney, and he had goo-goo-googly eyes. You could ask your grandmother. Now comes your chance with a pack of (50) googly eyes, 11/16" dia x 3/16" thick with big googly pupils rolling around inside. A small bottle of glue and you can have everything in the house looking at you, kid. (For kids 3 to 8 years old, only with adult supervision.) **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**94628 (50) Googly Eyes \$2.95/pkg(3)**

## Feed Your Flowers

Seymour Krelborn could have avoided a lot of trouble in that horrid little shop if he'd had these Amazing Floral Beads to feed to Audrey II. Each packet has hundreds of 1/8" dia beads separated into (2) sections (one section of red and one of clear beads; one section black and one assorted; you get the idea). Drop one section of beads in a vase, add 32 ounces of water, and in 8 hours each bead is 50 times its original size, approx 3/4" dia, and packed full of enough nutrients and water to nurture plants for weeks. Plus they'll hold up the stems of cut flowers. And they're real pretty. So let us pick (2) packets for you, with (4) different colors.



**40697 Amazing Floral Beads \$4.95/pkg(2)**

## Fully Articulated!

We saw articulated, foot-tall wooden artists' mannequins just like these in a Paris gallery window last year, with all their little articulated parts painted in different high-gloss colors. Very harlequinesque, and many, many Euros. Our 12" mannequins are in unfinished wood, but if you've got paint you could get all avant rive-gauche and paint your own. Not that sensitive? Paint your local NFL uniforms on 'em. In a pinch, you could use them as intended, as artist's models, but where's the fun in that?



**92934 Wooden Artist Mannequin \$9.95/each**

## You Just Need To Face It.

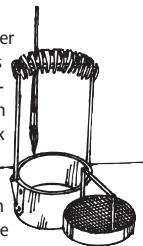
Face it, it's time you were a clockmaker. This 12" dia x 2-1/4" thick wall clock comes with a 1" wide dark blue band around a clear acrylic face that you decorate with whatever moves you. Includes hour, minute and second hands and hangs on a keyed slot. The quartz movement is waiting for you to add a "AA" battery. Or, remove the movement and use it in another DIY clock.



**42319 Blank-Face Clock \$3.95/each**  
**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

## Picasso's Pal

This clever little artist's brush holder/cleaner will keep those oil or watercolor brushes standing up (or down) straight with their little heads under water or paint thinner, clean and un-bent until you need them. A 4" dia x 2" deep aluminum cup is topped by a 6" tall U-shaped handle with a brush-holding spring across the top. Inside the cup is a mesh screen (with its own handle) for to clean the paint off and let it settle to the bottom, away from the bristles. The handle is removable for storage or travel.



**93264 Brush Washer \$4.75/each**

## Draw When You're Ready

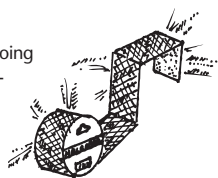
You pick. The spiral-bound tattoo-design sketch book includes (10) colored pencils, a page of sparkly stickers, instructions and color theory, (7) pages of plastic stencils and (36) pages to draw on. They're blank on one side and have one of (6) female templates on the other. The spiral-bound pirate sketch book comes with the same (10) colored pencils, shiny stickers, drawing tips, (5) pages of stencils and (36) pages, blank on one side with piratical templates on the other. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**42412 Tattoo Sketch Book \$8.95/each**  
**42413 Pirate Sketch Book \$8.95/each**

## Sealed With A Hologram

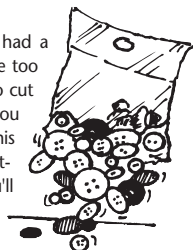
When two-dimensional tape just isn't going to cut it, try our extra-engrossing holographic tape with eye-popping prisms. You get (75) feet of 1-13/16" wide tape, duct-like in all other attributes, but with a gold or silver holographic surface. From Kaizen Products.



**42185 Gold Holograph Tape \$1.95/each**  
**42186 Silver Holograph Tape \$1.95/each**

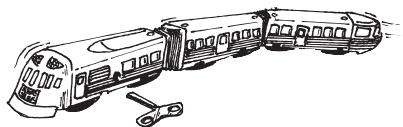
## Button, Button...

Time was, everybody's grandmother had a button box. Today's grandmothers are too busy updating their Mugbook page to cut buttons off discarded clothing, but you can start your own collection with this bag of approx 100 buttons. Very assorted, because you never know what you'll have to match. Sizes range from roughly 3/8" dia to 1-1/2" and they're sew nice you should get several bags.



**93836 Bag-O-Buttons \$2.95/each**





## Flying Yankee

Train-spotter alert: here's a slick little model of American railroad-ing's first successful streamliner from the 1930s: the Flying Yankee (aka the Burlington Zephyr, aka Union Pacific M-10000). The original ran on diesel and cost a fortune, but our tin and plastic model train is a bargain as a wind-up, 3-car classic toy. Measures 13-3/4" long overall x 1-7/8" tall x approx 1-1/2" wide. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

**94293 Model Streamliner \$12.95/each**

## Be Your Own Private Caterpillar

Scratch the itch to build earthmoving equipment. We'll pick one of (6) different vehicles, all from Stanley Tools® for you. You'll get (2) different kits, with from 91 to 105 pieces, depending, along with a small wrench and screwdriver to build an excavator, bulldozer, front-end loader, forklift, motorcycle or race car; and you can too move earth with the car or motorcycle if you try real hard. Made of Stanley's "high quality Steel Tec System." Completed kits will be approx 6" long. For ages 8+. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

**94716 Stanley Vehicle Kit \$10.95/pkg(2)**

## Make Tracks

From Tamiya, one of our favorite construction kit companies, comes this plastic wheel and treaded track kit. Includes (2) 7-3/4" tracks, (4) 2-11/16" tracks and (4) 2-1/8" tracks, all 5/8" wide, along with a pair of 1-1/4" dia drive sprockets, (2) 7/8" dia drive sprockets, (2) 1-1/4" idler wheels, (6) 7/8" dia road wheels, (10) 7/16" dia road wheels, a dozen wheel caps plus round and hex shafts and screws. You add a screwdriver, side-cutters, a hobby knife and whatever you want to build to put on top-tank, personnel carrier, 'dozer, robo-duck, you decide. (Maybe our #93998, the Tamiya Dual Gearbox/Motor Kit!)

**94440 Track & Wheel Kit \$12.50/each**

## Stompin' At The Savoy

Or maybe not. Hotel managers get funny about rocket launches, but this is NASA-level fun for the backyard, or maybe a cheap motel parking lot. The Stomp Rocket™ uses no batteries, fuel, diet cola or anything else but your feet. And good stomp on the 4" X 8" "Blast Pad" can get you 200 feet of lift at speeds up to 100mph. You get (4) bright yellow plastic rockets, 9" long x 7/8" dia, with soft, round nose cones (bulbs?) for safety's sake, and a tripod gantry. Fine adjustments even allow for accuracy contests. If the neighbors have really high roofs, or you manage to achieve orbit, we've got a (2) pack of replacement rockets. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

**89608 Stomp Rocket \$18.95/each**

**90325 Replacement Rockets \$6.50/each**

## If Lightning Strikes In The Desert...

When lightning strikes a barren desert, there's nothing to hit but sand. And what happens when you heat sand to a gazillion degrees, boys and girls? That's right, it makes glass. Actually, it makes small fulgurites, which are sand that has been fused into often-tubular glass shapes. (Glass, but sand colored, and not the Sweet Home Alabama variety. This isn't Hollywood, after all.) Yours will measure approx 1" to 1-1/2" long and be in a plastic box along with a description of the source of that particular fulgurite.

**94678 Fulgurite \$4.95/each**

## Gems In The Raw

Gemstone points, waiting for you to cut, polish and mount, show to students, or just gaze at while you marvel at nature's wonders. Your each is (3) pretty points: (1) each of quartz, amethyst and citrine, each between 3/4" and 1-1/2" long.

**94274 Gemstone Points \$2.95/each**

## It's a Little Gem!

Actually, it's a set of (36) different little polished gemstones and minerals from around the world, all identical sizes (1/2" x 3/8" x 1/8" thick), mounted and identified by name and origin on an 8" x 10" card. Super nice at a super price, for teachers, designers or jewelry makers. The set includes amazonite, amethyst, aventurine, black obsidian, blue lace agate, buttermilk jasper, carnelian, Dalmatian dacite, dumortierite, fancy jasper, fluorite, gold stone, hematite, howlite, jadeite, lapis, leopard skin jasper, mahogany, obsidian, moss agate, nephrite, Picasso jasper, orange calcite, picture jasper, rainbow jasper, rose quartz, rhodonite, rock crystal, rhyolite, red jasper, snowflake obsidian, sodalite, serpentine, tiger eye stone, turquoise and unakite. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

**92883 Sample Gemstones \$5.95/each**

## Ten-Model Erector® Set

You get over (190) pieces, mostly steel, in this Erector® Multimodels set. Includes detailed instructions for building a derrick, fighter plane, helicopter and motorcycle, with another (6) model suggestions with full instructions on their website. Rated at a "two-wrench" level of difficulty, it includes plastic gears, wheels, pinions and pulleys. Whole lotta construction fun in a small package for ages 8 to 88. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

**94291 190-Piece Erector Set \$29.95/each**

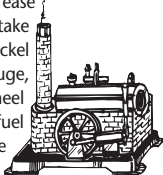
## Soil Test Kits

The budding home scientist and horticulturist will both delight in the ease with which this self contained soil test kit brings discovery. The kit measures not only pH, but also Nitrogen, Phosphate and Potash content and contains material for 40 tests. Since these are the essential ingredients affecting plant nutrition, we see a science project in the making: experimental plant growth in soils with different amounts of acidity and/or nutrients. From Luster Leaf™, the kit is entirely self contained and includes complete instructions for use and explanations. Be careful, please, the kit does have chemicals and should not be used by young children without supervision.

**88690 Multi Soil Test Kit \$14.95/each**

## Glorious Steam Stationary Plants...

Build a real head of live steam in the boiler, ease the throttle open and watch the engine take off. The stationary steam plants have nickel plated brass horizontal boiler, water gauge, whistle, safety valve, throttle, 3" dia flywheel and power takeoff pulley. Our dry pellet fuel model (includes 20 fuel pellets) has a single action horizontal piston engine and comes as a kit. It requires about 2 hours to assemble and mount on its roughly 7" sq base, using simple tools like pliers and screwdriver. Assembly adds to the fun and cuts the price! All parts of each are precision metal, plated or enameled as appropriate. Select a small DC motor that will operate as a generator from our catalogs and see if you can become a 19th century electric utility!! Requires light assembly. Ages 10 and up. Add a box of (20) extra fuel pellets for even more hours of enjoyment! **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**72202 Jensen® Steam Engine Kit \$139.95/each**  
**42324 Extra Fuel Pellets \$8.50/each**

## Beauty Of A Stirling Engine

Use this little stainless beauty to teach teenagers and older students how heat engines work. Then keep it on your desk, where you deserve to have it! This low-temperature-differential Stirling engine is beautifully machined. It works with hot water, ice water, a combination of hot water with ice cubes, or a hair dryer. It measures 5-3/4" tall with a 3-5/8" dia flywheel and a 3-1/2" dia x 7/8" tall base. The speed with hot water is approx 150 rpm. This is a real showpiece, the best we've ever seen at this price. Includes a 7-page instruction booklet.



**94353 Stirling Engine \$89.95/each**

## Break Your Own Geodes

Pop one of these roughly 1-1/4" dia stones into the toe of a sock, smash it with a hammer, and be the first person ever to see your real-as-Nature-makes-it geode!! Ninety percent of them have the familiar beautiful white crystals inside. Formed by volcanic action, they are found all over the world, but ours are from Mexico. There is no way to tell from the outside if they have crystal centers, but we will send you two just to raise your odds, and we haven't had a dud yet in our stores!! **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**88823 Break Your Own Geodes \$2.95/pkg(2)**

## Rock Stars

Agates are the rock stars of the rock world. Let us pick a pretty one for you, why don't you? We'll select a hunk approx 3" dia, maybe about a third of a pound, that's been cut in half and polished to a high gloss so it's all smooth and beautiful with colorful layers inside. Our choice of colors.



**94494 Sliced-Open-Agate \$7.95/pkg(2)**

## What's The Point Of Crystals?

Crystals are for pointing toward you or away from you, depending on what you believe or want, or for polishing, or just for looking at. You get a 3-pack of quartz point crystals, approx 1" to 2-1/2" long, ready for psychic healing, jewelry, or plain old-fashioned lapidarian fascination. Your hunks of point crystal might have an actual point, might not: nature's like that.



**94132 Quartz Point Crystals \$4.95/pkg(3)**

## Ready Or Not Skeleton

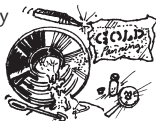
This skeleton is actually used in medical and other schools for teaching. The bones are plastic, but other than that it's as realistic and anatomically correct as they come. The ready-to-use 5' 7" tall skeleton is mounted with a 360° swivel at the pelvis from a heavy-duty metal rod on a stand base with castors. It has a skull with a removable section, hinged jaw and (2) removable teeth; plastic zippered dust cover; and stainless steel wire, brackets and wing nut assembly for long life. It's articulated at all joints except the spine, so you can demonstrate flexion/extension, or merely pose it in a debonair posture.



**88824 Lifesize Skeleton \$269.00/each**

## Sometimes Things Pan Out

There's gold in that there pan! Start 'em early with this Be a Prospector! gold-panning kit. For kids 8 and up, it includes a plastic 7" miner's pan, tweezers, a small pipet, 1" magnifier, glass vial and cork, instructions and a 14-oz bag of sand, which will most likely have a little pyrite in it to teach them that all that glitters is not gold but actually might be a little pyrite. Plus, kids' gold-panning skills have been on the downswing since the Gold Rush. Let's bring those skills back up to where they should be. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**94845 Prospector Kit \$8.50/each**

## Pick Pick, Chip Chip

Rock hammer with one square chipping face and one pointy picking face. Steel head and shank, molded rubber grip. Taiwanese. 1 ft. long x 6" across the head 1-1/2 lbs. Well made. Good buy. Good bye!



**88055 Rock Hammer \$17.95/each**

## Crystal Clear Geological Bargain

From Brazil, rescued from the guts of quartz crystal antennae, these clear rock crystals are pebble sized (some maybe 3/8" long, most smaller). We're thinking classrooms and microscopes, small jewelry items, or, at these prices, a nice little bowl of crystals for the table. Each small box contains approx 2-1/4 oz of crystals. We'll send you (2) boxes, which will about fill a test tube if combined.



**40313 Quartz Crystals \$4.50/pkg(2)**

## A Meteorite Is Heading Your Way!

Don't panic. A meteorite is speeding toward you, but it will only hit your mailbox. These small hunks of genuine meteorites are approx 4,200 years old and have been harvested from Chaco, Argentina. (We never miss the meteorite harvest in Chaco.) Most will weigh 25-30 grams and measure approx 1-1/4" x 3/4" x 1/2", which is very dense. Carry one in your pocket and you'll never be hit by a large meteorite. (And if you are, we'll give you double your money back.)



**94493 Hunk Of Meteorite \$24.95/each**

## Box of Rocks

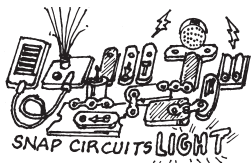
About 40-50 highly polished stones, all shiny, translucent, or brightly colored, ranging from 3/4" long to 1/8" long. Great for mosaics, jewelry, or aquariums.



**90006 Tumbled Gemstones \$2.50/each**

## Let There Be Light

Snap Circuits® (by Elenco®) does it again, this time with light, although the (182) projects also feature the interplay of light with sound. Projects include color organs, strobes, IR detection, LEDs, color spectrums, motor control, photo resistors and transistors. You can even plug your audio player into some projects. CJ, our Senior Light & Sound Boffin, called it "an enchanting rainbow of scientific theory wed to practice, with fun in the bargain," but he talks like that sometimes. For ages 8 and way up, it has over (55) parts and yes, they will play well with other Snap Circuit® components. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**94783 Snap Circuits Light \$59.95/each**

## Begin Electronics!

Cool kit to introduce the beginner (age 10+) to the fabulous world of electronics. You will learn the basics of putting together circuits through over 50 projects building actual devices like an alarm, a radio, a metal detector and much more. The simple but complete instructions explain voltage, current resistance etc. This kit from Elenco is a giant "breadboard" with wires that can be connected to form the circuits as explained in the instructions...and all without soldering! A fabulous educational item at a fabulous surplus price!! **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

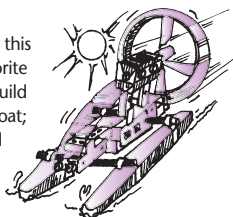


**29781 Electronic Playground \$19.95/each**

**NEW!**

## Poetry In Solarmotion

Go 'round six ways to Sunday with this kit from Thames & Kosmos, our favorite kit people. The (44) pieces let you build (6) motorized projects: a solar boat; windmill; airplane; fan; rocket; and spaceship. Powered by a 2VDC solar cell (included) or if it's cloudy add a "AAA" battery from your collection. Includes a 32-page instruction manual. Manufactured in Germany. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

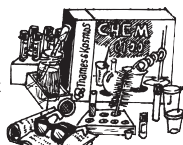


**94861 Solar Kit \$22.95/each**

**92294 "AAA" Alk Batteries \$1.95/pkg(4)**

## Chemistry Lab In A Box

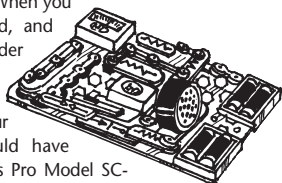
This is the new, improved, bigger and better CHEM C1000 beginner chemistry set from Thames & Kosmos. Follow Professor Probenius, the world's most distinguished cartoon chemistry professor, through the 80-page manual while he provides safety advice and instructions for carrying out 125 diverse experiments. Build a fire extinguisher, make water flow uphill, identify chemicals, split water into hydrogen and oxygen and much more. Includes the simple lab equipment and supplies you need to experiment with air pressure, surface tension, acids and bases, indicators, electrochemical reactions and chromatography. You add some common household materials. A superior kit for ages 10 and up. Winner of the Gold Award® from Parents' Choice. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**94374 Basic Chemistry Set \$59.95/each**

## Electronics Made Easy...And Fun

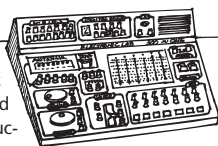
When is a toy not a toy? When you can have fun with a kid, and build a digital voice recorder at the same time. If the young Tom Edison had had one of these kits, your grandparents' lives would have been a lot easier. Elenco's Pro Model SC-500 is a Dr. Toy winner, from their Snap-Circuits™ series. Has over (75) parts to snap (no soldering) into a grid and learn electronics while building an AM or FM radio, digital voice recorder, burglar alarm, doorbell, and electronic games, among over 500 experiments. For ages 8 up to adult, it includes a well-written, graphically illustrated instruction manual. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**93440 Snap Circuits Pro \$65.95/each**

## Tinker With Transistors

Hundreds of experiments. Months of fun. These solderless electronic kits from Maxitronix™ are exceptional. Each comes with a plastic console, myriad pieces and parts, and an entertaining, easy-to-read instruction book that's so big it's called an Owner's Manual. The 300-in-1 kit has a 13" x 9-1/2" console with a built-in speaker, earphone, LED display, meter and more. It starts with the basics about transistors, transformers, diodes, capacitors, oscillators, circuits, etc., offering (300) radio-circuit, sound-effect, digital and other projects. Requires (6) "AA" batteries (not included). Anyone from age 10 to adult who likes electronics will lust after these kits! **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

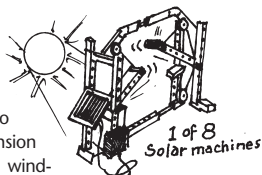


**91934 300-in-1 Kit \$99.95/each**

**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

## Kits-A-Palooza

From Engino®, the Solar Machines kit makes (8) different models, including a swing set with a robot to push it, (2) cranes, a suspension bridge, extension platform, windmill and a robot with oscillating arms. Includes more than (100) pieces, a 36-page manual and a small solar cell, but you can sub (3) "AAA" batteries on cloudy days. Parts are interchangeable with other Engino® kits. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**94364 Solar Machine Kit \$57.95/each**

**92294 "AAA" Alk Batteries \$1.95/pkg(4)**

## Stein-O-Ants

Nothing says family-room fun like leaving this beer-mug ant farm on the table to make your Aunt Sally faint dead away. You get a 5-3/4" tall x 3" dia acrylic beer mug with brew-like gel inside. Includes a lighted base (the better to see the ants with) with amber LEDs in normal and dim modes, powered by the included adapter or a couple of "AA" batteries that you add. Ants? You mail off the included order form with \$4.95 and you get the ants by return mail. Bonus: when the ants make tunnels in the beer, it creates a nice sudsy head.



**42421 Stein-O-Ants \$9.50/each**

**New Lower Price! \$5.75/each**

**92293 "AA" Alk Batteries \$1.95/pkg(4)**

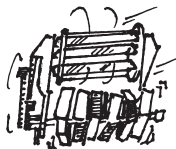
Shop for hundreds more Kits & Models at

[www.sciplus.com](http://www.sciplus.com)



## Wind-Powered Beasts

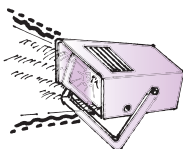
The Junior Scientist™ series brings you the staggeringly clever wind beasts from Dutch artist Theo Jensen. These mini versions of his giant contraptions come with detailed instructions and history of the projects. You pick the Strandbeest (strand as in beach because it was made to walk on sand), an 8" x 6-5/8" x 4-1/4", 117-part wind-powered automaton; or the Rhinoceros Mini-Beest, a 3-3/4" x 6-1/2" x 6", 128-piece wind-powered automaton. For ages 8 and up, the only tool you need is a scissors.



|              |                         |                     |
|--------------|-------------------------|---------------------|
| <b>94869</b> | <b>Strandbeest Kit</b>  | <b>\$29.95/each</b> |
| <b>94870</b> | <b>Rhino Mini-Beest</b> | <b>\$29.95/each</b> |

## Party Like It's 1972

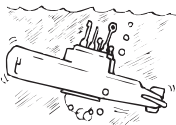
This compact 5-LED strobe light takes (3) "AA" batteries that you should buy from us, so you'll have enough cash left to buy the orange juice for the Harvey Wallbangers. The strobe measures just 4-7/8" x 3-1/4" x 2" and has a pivoting mounting bracket, but you could just stand it on the floor. Flashes approx (3) times per second. Now go walk like a pharaoh.



|              |                                |                      |
|--------------|--------------------------------|----------------------|
| <b>94169</b> | <b>Compact Strobe Light</b>    | <b>\$8.95/each</b>   |
| <b>92293</b> | <b>"AA" Alkaline Batteries</b> | <b>\$1.95/pkg(4)</b> |

## Diving Submarine

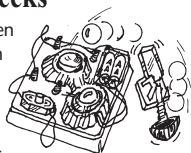
Back in the days when technology was a good guy, kids got diving submarines that they charged with baking powder and played with in the bath tub. Now kids can have the same fun again. We have found a (gray) submarine, about 3" long, that can dive and surface up to a dozen times with a single charge of the baking powder that you get to supply. Comes with instructions. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



|              |                          |                    |
|--------------|--------------------------|--------------------|
| <b>89189</b> | <b>Undersea Explorer</b> | <b>\$3.95/each</b> |
|--------------|--------------------------|--------------------|

## Ball & Cup Game For Geeks

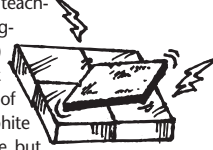
Tossing the ball into the cup has been around since forever, but this version uses electrical-mechanical energy to save your wrist. The kit comes with a 5-3/8" plastic base, a pivoting cup, LED housing with a microswitch, battery holder, power switch, (2) balls and parts for a fulcrum/launcher. Snaps together with springs for wire hook-ups, and lets you launch balls into the cup with no danger of carpal tunnel syndrome. You bring (2) "AA" batteries.



|              |                                   |                      |
|--------------|-----------------------------------|----------------------|
| <b>42591</b> | <b>Electro Ball &amp; Cup Kit</b> | <b>\$4.95/each</b>   |
| <b>92293</b> | <b>"AA" Alk Batteries</b>         | <b>\$1.95/pkg(4)</b> |

## Float Like A (Graphite) Butterfly

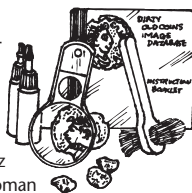
Physics faculty alert: It's very small, but teaches a powerful lesson, this little diamagnetic-properties demo kit. You get (4) plated magnets, each 1/4" square x 3/32", and (2) 1/4" square pieces of graphite to float above them. The graphite may have slight chips along the edge but that won't affect the effect. Includes instructions/fact sheet.



|              |                          |                     |
|--------------|--------------------------|---------------------|
| <b>93630</b> | <b>Diamagnetics Demo</b> | <b>\$12.00/each</b> |
|--------------|--------------------------|---------------------|

## Filthy Lucre

For archeologically minded numismatists, now comes the "Dirty Old Coins" kit, complete with (5) genuine, hand-struck ancient coins from 1,500 to over 2,000 years old, all with their own authentic dirt and ancient schmutz still attached. All "Made in the Roman Empire. Assembled in the U.S.A." You get a 12pp instruction booklet, a PC or Mac-compatible CD-ROM coin image database for identification, a stiff brush, double-lens magnifier, and cleaning and de-corrosion fluids. Most coins will be worth a few dollars, the supplier says, but some rare finds could be worth "hundreds or even thousands." Plenty of fun either way. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

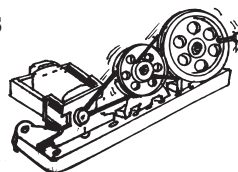


|              |                        |                     |
|--------------|------------------------|---------------------|
| <b>93364</b> | <b>Dirty Old Coins</b> | <b>\$39.95/each</b> |
|--------------|------------------------|---------------------|

**NEW!**

## Wheels Within Wheels

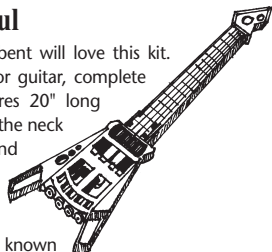
Nice little pulley unit kit includes (1) pulley each at 50, 30, 25 and 20mm and (3) pulleys at 11mm, plus myriad bushings, a small motor, (2) belts and a belt guide, base, mounts and assorted hardware. Includes graphic assembly instructions, plus a couple of rudimentary drawings with suggested projects. It's a mechanical science project waiting for a home.



|              |                   |                     |
|--------------|-------------------|---------------------|
| <b>94905</b> | <b>Pulley Kit</b> | <b>\$12.95/each</b> |
|--------------|-------------------|---------------------|

## Be A Lesser Les Paul

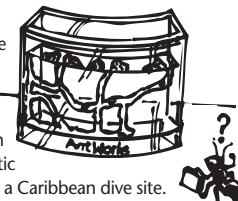
Rockers with an electronics bent will love this kit. You construct a 4-string tenor guitar, complete with on-board amp. Measures 20" long when finished. You assemble the neck and body, wind the pickup and wire the amp. Includes a 15-page manual with assembly instructions, playing tips and chords. The tuning is DGBE, known as guitar tuning, Chicago tuning or baritone smokeless tuning, but others are possible. Think jazz, dixieland, jug band and bunch of other funky fun. You add a couple "AA" batteries. From Jr. Scientist™ for ages 8+. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



|              |                            |                      |
|--------------|----------------------------|----------------------|
| <b>94872</b> | <b>Electric Guitar Kit</b> | <b>\$42.95/each</b>  |
| <b>92293</b> | <b>"AA" Alk Batteries</b>  | <b>\$1.95/pkg(4)</b> |

## Fantastic Ant Farm

Ant farming has been reborn since NASA got interested in insectaries and Fascinations® started manufacturing AntWorks™. What used to be a dark, earthen ant farm is now a curvilinear plastic habitat containing gel the color of a Caribbean dive site. The clear turquoise gel is the food, water and housing medium of the insects, which you may capture locally, or order via mail. We ordered ours, the better to avoid militant army or fire ants or feuding factions, and it worked out just fine. The ants dig relentlessly for weeks, and you can easily observe them constructing and connecting a maze of tunnels. It's utterly fascinating. The 6" x 5-1/2" x 1-1/4" thick space-age habitat comes with an educational booklet, simple instructions (there's practically nothing to do), the address of the ant dealer - and a tight lid.



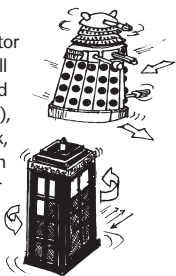
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|--------------|-----------------|---------------------|
| <b>92564</b> | <b>AntWorks</b> | <b>\$19.95/each</b> |
|--------------|-----------------|---------------------|



## Dr. Who's Your Daddy?

Let us equip you for home-style Doctor Who adventures with the 3-1/2" tall blue call-box TARDIS (pull it back and watch it go spinning through time), and the 3" tall, 3-wheel wind-up Dalek, which will patrol your dining room table swiveling its head looking for life-forms to exterminate. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

|              |                          |                    |
|--------------|--------------------------|--------------------|
| <b>94792</b> | <b>Doctor Who Tardis</b> | <b>\$9.95/each</b> |
| <b>94793</b> | <b>Doctor Who Dalek</b>  | <b>\$9.95/each</b> |



## Lampless Lava

lear acrylic sealed tube, 3-1/8" dia x 8" tall, divided into two equal chambers. The dividing wall has a hole in the center, and the tube has a quantity of viscous violet goo (glycerin?) in it that fills one chamber about 3/4 full. Stand the tube on end with the full chamber up, and over a 10 minute period the goo will ooze from the upper to the lower chamber, blowing bubbles and dribbling droplets in the process, all in slow motion. The action is somewhat reminiscent of a lava lamp, without the heat and light, and with a mixed air and goo chamber that yields much more interesting patterns. Mesmerizing, disgusting, fascinating, soothing. It comes in a variety of colors from which we will choose yours.

|              |                         |                     |
|--------------|-------------------------|---------------------|
| <b>88963</b> | <b>Soother Goo Tube</b> | <b>\$11.95/each</b> |
|--------------|-------------------------|---------------------|



## Quivering Dashboard Zombie

Nothing says motoring fun like a zombie on the dashboard. He's green, he's quivering, he's undead, and he sticks to your dash! We're especially fond of the spring-attached head and arms which shake just like a real zombie. About 5-5/8" tall with a partially exposed brain. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

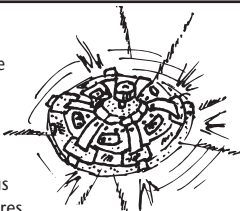
|              |                         |                    |
|--------------|-------------------------|--------------------|
| <b>94441</b> | <b>Dashboard Zombie</b> | <b>\$7.50/each</b> |
|--------------|-------------------------|--------------------|



## Self-Spinning Top

Free your children from the tedium of spinning their own tops with this motorized UFO top that spins all by itself. The multicolored LEDs morph through various mesmerizing patterns. Measures 4-1/4" dia and we'll pick one in an authentic UFO purple, green or blue, among others. Includes (3) "AAA" batteries, thanks to the Alien Battery Importation Agreement of 1986. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

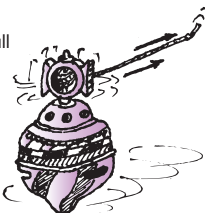
|              |                     |                    |
|--------------|---------------------|--------------------|
| <b>94838</b> | <b>UFO Auto-Top</b> | <b>\$5.95/each</b> |
|--------------|---------------------|--------------------|



## The Self-Winding Top

Hold the little bracket on top, pull the string and let go, and this toy top spins like a dervish and rewinds the string automatically by the magic of physics, saving hours of exhausting string-winding. Maybe it has that classic-toy feel because it uses no fossil fuel resources at all to do it! This colorful toy that even hums while it works is 3-1/2" tall x 2-3/8" dia. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

|              |                         |                    |
|--------------|-------------------------|--------------------|
| <b>94292</b> | <b>Self-Winding Top</b> | <b>\$4.95/each</b> |
|--------------|-------------------------|--------------------|



## The Electric Hamsters

The Electric Hamsters may have been Buddy Holly's first band, but these are the Hurry-Up Hamsters™, extremely cute, 4.5" long, motorized mammals that follow their little pink noses while they motor around your desk or floor, reversing periodically while emitting a strangely endearing squeaky monologue. All you add is (2) "AAA"s and a little love. Like most hamsters, they come in two-tone light brown, dark brown or black, over white. We'll pick one, shall we? And you can order as many as you like—electric hamsters are no longer an endangered species. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

|              |                                 |                      |
|--------------|---------------------------------|----------------------|
| <b>42076</b> | <b>Hurry-Up Hamster</b>         | <b>\$2.95/each</b>   |
| <b>92294</b> | <b>"AAA" Alkaline Batteries</b> | <b>\$1.95/pkg(4)</b> |



## Flying Bird

From France comes this fun mechanical plastic bird that really flies by flapping its wings. It is about 8" long and has a wingspan of 16" tip to tip. Snap the wings in place, wind up the rubberband drive and toss it gently into the air on its maiden flight. It flies up to fifty yards with a satisfying fluttering sound. Comes with a spare rubberband drive mechanism. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

|              |                        |                     |
|--------------|------------------------|---------------------|
| <b>88566</b> | <b>Flying Bird Toy</b> | <b>\$14.50/each</b> |
|--------------|------------------------|---------------------|



## Pow! Pow! Pow!

It's 1953 all over again! Now you can buy your favorite childhood toy for your grandkids! We have the Original Burp Gun® that rapid-fires small ping-pong-type balls the length of our office as fast as we can pump the barrel (no batteries needed). All right, we remember the grip of the original as plain old brown plastic, and this one is bright red – but kids are used to a lot more stimulation these days! The Original Burp Gun®, which comes with (15) balls, is 30" long when fully extended. The Original Burp Pistol®, which comes with (7) balls, is 12" at its smallest and extends to 17". Great fun – but maybe you'd better buy a couple of bags of extra balls (10 per bag). Big sisters still stomp on them. **ΔWARNING:** CHOKING HAZARD-This toy contains a small ball. Not for children under 3 yrs.

|              |                    |                     |
|--------------|--------------------|---------------------|
| <b>92020</b> | <b>Burp Gun</b>    | <b>\$17.95/each</b> |
| <b>92021</b> | <b>Burp Pistol</b> | <b>\$14.95/each</b> |
| <b>92022</b> | <b>Extra Balls</b> | <b>\$3.95/each</b>  |



## Gyroscope

2" flywheel in well made metal frame. The trick is the same as it has been for 100 years. Wind the string through the spindle, pull it firmly to set the fly-wheel spinning, and perform effortless balancing magic on pencil tips, string tightropes, and the like. We tend to forget that bicycles and aircraft navigation both rely heavily on gyroscopic principles. It's never too early to tell the kids. Besides, it's fun. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

|             |                               |                    |
|-------------|-------------------------------|--------------------|
| <b>3804</b> | <b>Tedco® Metal Gyroscope</b> | <b>\$7.25/each</b> |
|-------------|-------------------------------|--------------------|



## Metalpecker

Behold our version of the gravity-fed sliding woodpecker. Ours is a 1-3/4" standard black woodpecker, not counting his cute red plume, slowly pecking his way down a 16-1/2" tall metal rod. His super-rapid, lifelike pecking action is strangely compelling to adults, and draws belly laughs from toddlers! **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

|              |                    |                    |
|--------------|--------------------|--------------------|
| <b>93794</b> | <b>Metalpecker</b> | <b>\$2.95/each</b> |
|--------------|--------------------|--------------------|



# ADULT & KID TOYS

## You Want Pictures Visit A Museum

Welcome to the world of Ravensburger krypt puzzles, where they practice the Zen of jigsaw, where pictures are for cowards. This puzzle is a solid, attractive silver with (654) unduplicated pieces that will fit together to make a 27" x 20" big silver non-picture. Made in Germany, where they like things a little more demanding. If you can't complete it, just give it to someone you don't like and don't call us. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**94751 Ravensburger Puzzle \$18.95/each**

## Stretchehyy

About a foot long by 1/2" dia at rest, looking much like a long fat worm, this touchable, engaging toy stretches to over 15 feet, and glows in the dark while it's at it. You get two of these fun toys for double the elongated fun. Twist them together or tie them together or make strange neon shoelaces. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**94175 GITD Stretcheroo \$3.95/pkg(2)**

**NEW!**

## Reptile Balls

Our each is a set of (6) reptile themed rubber balls of the dodge-ball persuasion. You get (2) each at 8-1/2" dia with a 'gator, snake and turtle printed on them. Equally suitable for kick-ball in case they've banned dodge-ball on your playground. Good, heavy quality to take asphalt abuse.



**42705 Reptile Balls \$12.95/each**

## Ga-Boooooiiiiinnngggg!

The manufacturer calls it the Thunder Tube™. We call it indispensable for the amateur Foley operator. It's a 7" long x 2-1/2" dia PVC tube with a resonant head at one end attached to a 17" long x 3/16" dia extension spring. Shake it, scrape it, wiggle it, use your palm to muffle it and you generate creaks, deep warbles, rumbles, weird heterodyne-ish gong effects, wa-wa's, rude noises, and, yes, realistic thunder. A perfect musical companion to your cuica and rain stick--and good, clean fun around the house. Don't make a sound-track without it.



**92686 Thunder Tube \$11.95/each**

## Original Slinky®

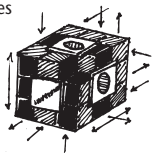
Does anyone need to be told what a Slinky(tm) toy is?? Okay, it is a very slack spring, 2-7/8" dia x 2-1/2" long, compressed. It will stretch out to about 5 or 6 feet long without deforming. That's the boring part. The interesting part is that it "follows" itself. Slosh it from hand to hand. Put in on the top step of stairs, flip the end down a step, and watch it walk down stairs, or down an incline. Believe us, no childhood (or adulthood) is complete without an original stainless steel Slinky(tm). It was hard for us to find it, but we are glad we did. You should be too. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**88701 Original Slinky \$5.95/each**  
**88701P3 3-Pack SAVINGS! \$15.95/pkg(3)**

## Red & Blue "Inversion" Puzzle

Imagine a cube puzzle with 19 smaller cubes with red and blue sides that slide back and forth until you can figure out how to make the sides all one color, or reveal red corners or blue bands, or one of the other 351 trillion combinations, none of which an otherwise quite resourceful copywriter can begin to understand. Measures 2-1/4" cubed. (The puzzle, not the copywriter.)



**42109 Inversion Puzzle \$5.75/each**

## "I've Got A Big Pair"

Deuces, but they're 5-1/4" tall x 3-1/4" wide. For folks with really big paws, or really bad eyes, these oversized playing cards, the standard (52) plus a pair of giant jokers, is the answer to a prayer - and nice decorations for a Las Vegas night, to boot.



**36772 Jumbo Size Cards \$3.95/pkg(2)**

## Deal The Fluxx!

Fluxx, America's favorite card game with the ever-changing rules, takes you to the Land of Oz, the world of Monty Python or the realm of zombies, and in each case you get a 100-card deck, instructions and hours of wacky fun. In Oz you follow the yellow brick road and meet the Munchkins before they were doughnut holes. With Python you build a Trojan rabbit until your brain hurts unless someone changes the rules and the Spanish Inquisition shows up. And the Zombie deck? Well, everything is more fun when the undead is involved. You may never play gin rummy again.



**70157 Fluxx In Oz \$14.95/each**  
**94031 Python Fluxx \$17.95/each**  
**94310 Zombie Fluxx \$14.95/each**

## Screeching Monkey Superhero

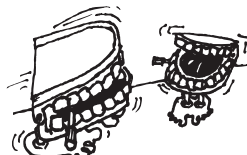
Look! Up in the sky! It's a screeching flying monkey to the rescue! And at a screechingly low price. Our hero is an 11" long stuffed monkey in superhero togs (a cape, and maybe a mask or hood, depending on his sartorial whim). Put two fingers in the little pockets on his paws, pull his bungee arms back, and let him go. He'll fly a good 25 feet or more, issuing hideous monkey screeches all the while, faster than a flying nun and able to brighten up a day in the office in a single bound. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**93041 Screaming Monkey \$5.95/each**  
**93041P3 3-Pack SAVINGS! \$15.95/pkg(3)**

## Teeth With Feet

Wind them up and they chatter while they walk around, these teeth with feet. A perennial favorite, updated. These teeth are the mini version, 1-5/8" x 1-1/4" on a pair of 1-1/2" wide feet. You'll get red gums, white teeth and pink feet (just like you!) or pink gums, white teeth and green feet, which makes for a nice change. Impolite or not, we pick the teeth.

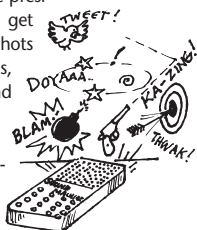


**94463 Wind-Up Teeth \$2.95/pkg(4)**

# ADULT & KID TOYS

## Ga-Boooing! Boooing! Machine

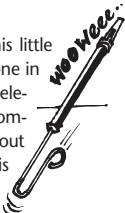
Our crack sound-effects-evaluation vice-president calls this cartoon-in-a-box. You get (16) wacky cartoon sounds, from gunshots and explosions to ga-boings, ah-oogas, whistles, wood-sawing, jabbers and tweets (the original tweets, from birdies.) Digitally recorded, in a 4" x 2-3/8" x 7/8" box with a 1-1/4" dia speaker. It's small enough to carry in a pocket so you can be the life of the elevator! **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**93968 Box-O-Sounds \$12.95/each**

## Play The Piston Flute

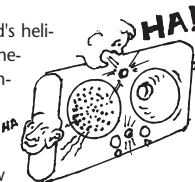
Or the Swanee whistle. Whatever you call it, this little slide whistle (just consider it the smallest trombone in the universe) has an outsized musical history. No elevator has ever fallen in a cartoon without its accompaniment, and no jug band is complete without one, but Louis Armstrong also played one on his Hot Five recordings, and Ravel even required one in an opera score. In assorted plastic colors with a steel slide, 6-7/8" long x 1/2" dia.



**93011 Slide Whistle \$3.25/each**

## Talk Like A Munchkin

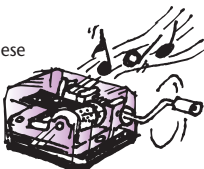
Talk like a munchkin and save the world's helium supply at the same time with extremely cool digital audio recorder with a pitch-change wheel for playback. Also distorts in the slowed down, ogre-ish direction. Approx (6) seconds recording time, but you'll be amazed how much you can say in that time, which is longer than helium lasts anyway. Measures 4" x 2-1/2" x 3/4" thick and includes a replaceable coin-cell battery. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**94642 Distorting Recorder \$14.95/each**

## Feeling A Little Cranky?

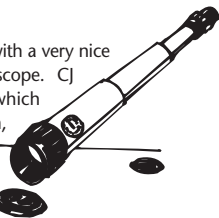
Here's a little music box to crank. These are really cute, with a very nice sound, and they're in clear acrylic cases so you, or impressionable youngsters, can watch them work. They measure 2-1/4" x 2" x 1-1/4" with a 7/8" crank. We'll pick one that plays When You Wish upon a Star, Row, Row, Row your Boat, Brahms' Lullaby, or Twinkle, Twinkle, Little Star. We won't pick the one that plays the score from Die Walküre because the wheel is just enormous.



**93942 Music Box \$5.95/each**

## Spot The Looney

Or anything else on your horizon with a very nice kids' Safari® telescope/spotting scope. CJ calls it a toy-that's-not-a-toy, which means that it's a 15X magnification, 35mm dia, 3-draw scope suitable for watching the moon, the fauna if you're in a Safari mood, or the approaching ships if you're in a Master and Commander mood. It's 7-5/8" long when closed, extends to 14" and comes with eyepiece and objective covers. We'll pick one with a red, yellow, green or blue plastic barrel. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**92680 Safari Telescope \$9.95/each**

## Ring-A-Lightshow

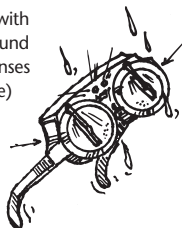
It's a light show on your finger. Our 1-1/4" dia ring is translucent white plastic, with a slot so it fits all sizes. It has an internal LED with (6) modes, including fast flash, slow and slower fade, and flashing red, green and blue. Includes coin cell batteries that are replaceable. Perfect for a princess, wizard or club kid.



**94839 Flashing Ring \$2.50/each**

## You'll Be Singin' In The Rain

Put a little fun in your rainy days with these Wiper Glasses. The large, round and fashion-forward clear plastic lenses (sorry--no prescription lenses available) are set in alarming blue frames. The wipers are driven by (4) button-cell batteries (included!) and there are flashing red & blue LEDs on the nose bridge to make these specs even more attractive. The sky-high wackiness factor means that they may not actually wipe away the rain, but you can't have everything. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**94757 Wiper Specs \$11.95/each**

**NEW!**

## Googly Corbu Glasses

Look like a slightly addled architect in these googly-eye glasses with the round frames favored by Le Corbusier (Corbu to his friends) and other famous architects everywhere. The see-through mesh backing prevents you from falling on your face.



**94911 Googly Glasses \$8.00/each**

## Geek Specs

These novelty glasses are called Geek Chic on the package, along with a KLUTZO™ trademark. Round black-plastic frames, one style with a single shattered lens, one with thick nerdy lenses, and the third style with faceted, bug-eye-view lenses. They measure 5-1/2" across and you'll get one of each type. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**94548 Geek Specs \$5.95/pkg(3)**

## Rearview Glasses

A pair of shades in assorted colors with the outer portion of each lens half silvered on the eyeball side. Glance left or right and see behind you. Cool undercover item for the younger sleuth or the dirty old man on the beach who doesn't want to be discovered. Whatever your motive, you need a pair now.



**90338 Rearview Spy Glasses \$3.95/each**

## Blues Harp

From the harmonica kings themselves at the Hohner company, comes this 4" long, 3-octave plus, plastic harmonica, in C, the people's key. We'll pick one in an attractive shade of red, green, blue, yellow or whatever color shows up next, and send it in a little vinyl case.



**93498 Harmonica \$2.95/each**

Shop for hundreds more Adult & Kid Toys at

[www.sciplus.com](http://www.sciplus.com)

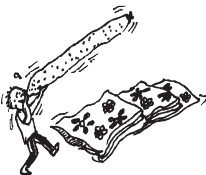


# ADULT & KID TOYS

## Totally Tubular

Tubular balloons. Tie off one end and blow in the other and the result is an 8-foot long by approx 6-inch dia latex-free tube ready for you to "throw it, catch it, bounce it!!!!" Instructions include the tip to "inflate the balloon with your mouth" which makes sense to us, and we think that the average time it stays inflated (1-3 hours) is plenty for the average kid's attention span. We'll pick (3) in assorted patterns. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

**41849 Tubular Balloons \$3.95/pkg(3)**



**NEW!**

## Whoopier Cushion

You can't have too much of a good thing, which explains this jumbo, 16" dia, whoopee cushion. All the fun of the classic whoopee cushion but now made for your larger American posterior.

**42704 Jumbo Whoopee Cushion \$2.95/each**



## Squirt Cones

These 12-3/4" long plastic cones are 5-1/2" dia at the bottom and taper down to 1-1/4" at the top, with handle cut-outs. Called Hydro Cones, you pull the wide end under the water and then witness the focused H2O explosion that blasts skyward from the skinny top. If that's not enough fun, just use them as pool-side traffic cones or megaphones to yell at the kids. We'll pick from purple, yellow, orange and green.

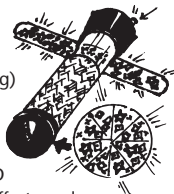
**42447 Hydro Cones \$3.95/pkg(2)**



## Electric Light-Show Kaleidoscope

Our most spectacularific kaleidoscopic light show ever! Busby Berkeley goes electric! This 7" long x 1-1/4" dia kaleidoscope (covered in diffraction grating) looks through a slide-able 5-1/2" long acrylic tube full of gloop with multicolor or glitter, stars, hearts, moons and other stuff while red/blue/green LED lights morph through their rainbow effects and a white LED spot shines through the whole shebang. Extremely trippy. Runs on (3) button cell batteries included at no charge because we like you. For ages 3 and up. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

**94639 Electric Kaleidoscope \$8.75/each**



## Globular Copter

Called a robotic UFO, this flying bot is officially, per our flying toy division, "extremely cool." The 8" dia black wire frame supports a central set of double helicopter blades. Powered by an internal lithium-ion battery, which charges via a USB cable from an infrared dual joystick controller. The controller takes (6) "AA"s that you add. Control range is approx 30 feet and the flight is remarkably stable, but then what UFOs aren't? Has (3) channels, so you can buy a trio and race them.

**94767 RC UFO \$37.95/each**

**94767P3 3-Pack SAVINGS! \$99.95/each**

**92293 "AA" Alk Batteries \$1.95/pkg(4)**



## This Will Make You Ravenous

This genuine steel lunchbox in black and blue features Edgar Allan Poe in his embossed glory. Box is the traditional 8" x 7" x 4" with a handle and a bonus puffy Poe key fob. Carries excerpts from The Raven and The Tell-Tale Heart on the sides to read at lunch. ("I felt that I must scream or die!") Carry your tuna sandwiches in it or put it in the garage for 75 years so your great-grandchildren can get rich on Antiques Roadshow.



**94687 Poe Lunch Box \$13.00/each**

## Give Someone The Bird

It's the Gold-Beaked Kooshy Penbird. The Penbird is 8-1/2" tall and looks like a one-legged cross between the roadrunner and Jar Jar Binks, with kooshy-ball feathers. Pull his leg and it slips out of his foot to reveal a black-ink ballpoint pen that you won't see on everybody else's desk. We'll pick a couple of Penbirds in alarming purple, blue, green or orange. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

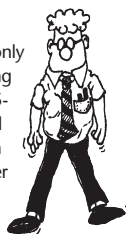


**94615 Kooshy Penbird \$3.95/pkg(2)**

**NEW!**

## Your Cubicular Buddy

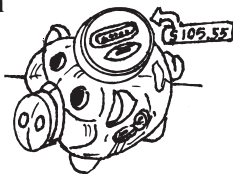
You say it's lonely in your cubicle? Add the only guy who really understands what your working life is like. Our stuffed (authorized) Dilbert is 15-1/2" tall with a rubber head and his usual curled up necktie. Has a little Ivy League-ish loop on the back of his shirt for hanging. Order some extra Dilberts for your kids so they can see what they have to look forward to.



**42629 Dilbert Doll \$9.50/each**

## A Pig You Can Count On

This see-through green plastic piggy bank will hold a fortune and count the change. Measures 7" x 5" x 5" tall, with a top that holds a digital counter that keeps a running total as you feed him (or her--it's hard to tell on plastic pigs) your spare change. Runs on (2) "AAA" batteries.

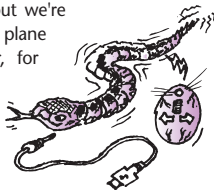


**42638 Counting Pig \$7.50/each**

**92294 "AAA" Alk Batteries \$1.95/pkg(4)**

## Don't Take This Snake On A Plane

We don't know the folks at TSA, but we're hoping they won't let you on the plane with this remote-controlled rattler, for everyone's sake. Measures approx 16" long with (22) segments and creeps along quite quickly when you push the forward, left or right buttons on the snake-eggish infrared remote. Remote runs on (3) button-cell batteries, included, and the snake is rechargeable via the included USB charge cord. (If you're USB-deviceless, get our 40579 USB-out wall plug.) Range is about 20 feet. We'll pick a snake in serpaauthentic speckled gray, speckled white, or green or orange, all with a nice retractable tongue. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

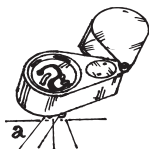


**94766 Remote Rattler \$17.95/each**



## Super Loupe

This extremely good quality folding jeweler's loupe in polished aluminum folds into a protective cover. It measures 1-5/8" x 13/16" and is teardrop-shaped when closed. Doublet lens, 18mm dia, approx 12X (ignore what it says on the box), lit by (2) very bright white LEDs, powered by (3) button-cell batteries that are included. It has a small loop for a chain, and comes in a plastic case with a small tool for accessing the batteries.



**93400 12X Lighted Loupe \$4.95/each**  
**93400P3 3-Pack Savings! \$13.50/pkg(3)**

## Rubber Magnifier

Well, okay, glass, because rubber is hard to see through, but the handle and frame are covered in black rubber. Approx 2" square lens magnifies to 4X. Has a 4-3/4" handle and a frame with (5) white LEDs and (1) UV LED on the business side, the better to see that tiny print, or to check out money, stamps, insects, etc. You add a pair of "AAA" batteries.



**93979 Rubber Magnifier \$6.95/each**  
**92294 "AAA" Alk Batteries \$1.95/pkg(4)**

## Pocket Magnifier

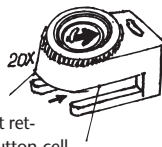
A nice 3X loupe, 2-3/8" dia, that folds into its own 3-3/8" x 2-5/8" tear-drop-shaped plastic case, and it's only 5/8" thick, just right for sliding into your pocket. Pay no attention the "6X" markings on the package-if mistakes didn't happen, we wouldn't be in business.



**92677 Pocket Magnifier \$2.25/each**

## Loupe de Loupe

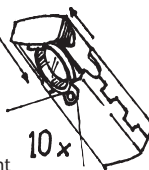
Sometimes a little loupe just won't do. Try this 20X, 1" dia glass-lens loupe mounted in a 2-3/8" x 2-3/8" x 1-1/2" black zinc alloy frame and lit by (3) white LEDs. Has a fold-out reticle under the lens and is powered by (4) button-cell batteries, included. Comes with a black storage case.



**94728 20X Loupe \$9.50/each**

## Handy Pocket Magnifier

This little 5X, 3/4" dia glass magnifier for home, business or hobby use slides into its own 2" x 1-3/8" x 3/4" black case. Slide the magnifier out all the way and it automatically turns on the white LED light, just like your fridge, except it's not cold. (Don't want the light? Just pull it out part-way.) Runs on (3) button-cell batteries, included and replaceable.



**94348 Sliding Magnifier \$3.95/each**

## Lookers!

The kids need presents for all the grandmas and great-aunts? You volunteer at the nursing home and need token gifts for your L-O-LS? And your eyes aren't so good, either? Our each is really half a dozen pretty little magnifiers with round lenses and fancy handles. The handles are silver-bright (hard to believe they're aluminum) and all different. Each has a discreet hole in the tip for a jump ring so it could be worn on a necklace - but it would look just as pretty on a desk. The overall length of the (6) magnifiers varies from about 3-3/4" to 5", the lenses from 1-1/4" to 1-3/4" dia. All are approx 2X magnification. Mary Ann's pick of the month.



**92544 Classy Magnifiers \$14.50/each**

## Read On The Beach

Attention presbyopic hipster beach bums: these tinted-lens reading glasses come in a variety of styles, all extremely stylish, and in a variety of diopters from +1.00 to +3.50 in increments of +0.25. We'll pick the style and magnification because we have no optometrists in the warehouse, but you'll get (2) different magnifications. The more you order, the greater the chance of a pair that works for you.



**94882 Tinted Readers \$5.95/pkg(2)**

## Read Again!

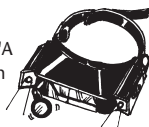
Low-profile reading glasses with small 1 3/4" x 3/4" lenses. The frames are all the same delicate style, but may be gold, silver, bronze or black, to match the slim, plastic carrying case with the pocket clip. The plastic lenses are 1X, 1.25X, 1.5X, 1.75X, 2X, 2.5X, 3X. Our package of (3) pairs will be in assorted magnifications (our choice). Note the incredible price - these sell for up to \$12.95 EACH at your local pharmacy!



**92566 Reading Glasses \$4.95/pkg(3)**

## Up Close, And Up Closer

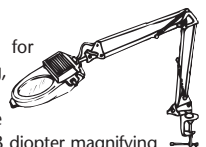
Forget watchmaking, you could write the "A Tale of Two Cities" on a piece of tortellini with this triple magnifier visor. Magnifies from 1.8X to 4.8X. Has a permanent 2.2X lens, a flip-down lens, and a flip-down loupe. Separate white LEDs at each temple, powered by (2) "AAA"s each which aren't included. The whole thing is in a black plastic visor, 7-3/4" wide x 5-1/4" deep with a flexible plastic strap held by a hook-and-loop closure. Opens to 9" max dia and has coated acrylic lenses. Now then: It was the best of times, it was the worst of times....



**92983 Headband Magnifier \$9.95/each**  
**92294 "AAA" Alkaline Batteries \$1.95/pkg(4)**

## Magnif Lamp

Magnificent magnifier lamp! Great for hobby work, stamp or coin collecting, needlepoint, sewing and crafts, even reading if your eyes are "mature." The plastic head assembly has a 3.5" dia, 3 diopter magnifying lens and a socket with switch for an incandescent lamp (60-watt max, plugs into any wall switch). This is mounted on the end of an arm with (2) roughly 15" long sections that swivel to allow precise positioning over your work. The arm clamps onto a table top.



**89418 Desk Magnifying Lamp \$19.95/each**

## Full Page Magnifying Sheet

Flat plastic Fresnel lens. This flexible magnifier is 7-1/4" x 10-1/4" and only about a millimeter thick. It is great when you need to scan a list or to look for something in a directory. You can see most of the page without moving the magnifier. Only about 1.5 power, but that can make a huge visual difference. The quality is not high, but neither is the price.



**8665 Magnifying Sheet \$2.00/each**

## Perfect Porta Pod

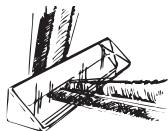
The in-between aluminum tripod: bigger than a mini but a lot easier to tote than a full-size version. Collapses to 14-3/4" long x a triangle approx 2-1/2" on a side. Has 4-draw legs with clutches that extend (3) feet, and a shaft that pulls up another 12" to a full 4-foot height. Includes a 1/4"-20 standard camera thread. Very useful item for small digital camera users.



**38831 Tripod \$9.75/each**

## Monster Prism

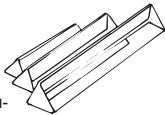
Optical grade unsilvered glass prism from Uncle's WWII tank periscopes. This one is 2-1/8" on the hypotenuse, 5-3/4" long, and 1-1/2" on each leg. They may come with small non-interfering chips or surface scratches. Great for classroom experiments or for art projects. These are a true surplus find and they will not last forever so get yours today!



**3538 Mini-Monster Prism \$10.75/each**  
**3538P3 3-Pack Savings! \$19.95/pkg(3)**

## A Pyramid of Prisms

Polished glass equilateral prisms. Equilateral because each edge of the end is the same length, 32mm. Thus, as all you geometry students know, each of the angles is also the same, 60 degrees. These are school grade and are fine for decorative and demonstration. They do a nice job of refracting light to produce a nice rainbow-like spectrum, but are definitely not up to instrumentation standards. The missing dimension, length, is shown below.



**31801 Prism, 2" \$7.95/each**  
**31798 Prism, 4" \$9.95/each**  
**31799 Prism, 6" \$15.95/each**

## Starfinder

Whether you're a beginner or an experienced stargazer, with or without a telescope, you'll get more out of the night sky with a Miller Planisphere. This 10" rotating double disc is a map of the planets, stars and constellations, useful across a large range of the northern latitudes, although most accurate in the range of 35° to 45° north. It can be aligned to the time and date in your location to display a detailed map, and includes tips on finding the planets, suggestions for telescope projects, and more. It's an invaluable learning tool that makes stargazing a lot more fun.



**91720 Planisphere \$12.50/each**

## Closeup

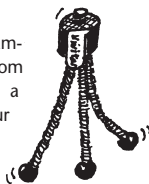
Designed for watchmakers, this aluminum loupe with a 1" dia, 10x glass lens snugs to your eye, but leaves your hands free, thanks to the flexible 15" headband that encircles your head. It has a 1-1/2" working distance, and would come in handy, too, if you poke around in needlepoint or manipulate anything miniature.



**91792 Head Band Loupe \$4.25/each**

## Spider Tripod

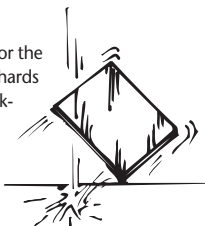
Imagine a 3-legged spider you can screw a camera to, and you've got this 4" tall travel tripod from Vivitar®. Flexible legs (gooseneck legs?) and a standard 1/4"-20 mount, plus a pocket clip. Your photo mojo improves immediately with this handy tool. Bill, our social media czar, uses his on the eBay photos.



**42484 Travel Tripod \$3.95/each**

## Safety Mirror

For the shaving kit, the campground or the kids, nothing says no nasty glass shards like plexiglass. This unframed, unbreakable, back-surfaced mirror is 3-1/2" x 2-1/2" x 3/32" thick. Please note that there is a protective film covering the front of the mirror which you need to peel off before using.



**92618 Plexi Mirror \$3.95/pkg(3)**

## The SkyMaster®

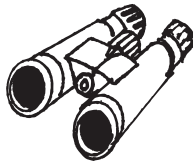
From Celestron®, who rules the skies! These are our best-selling binoculars! The very nice pair of 15 X 70 binoculars have multi-coated optics to reduce refraction and a weather-resistant rubber housing, and are a relatively light 5.2 lbs. They come with a carrying case, chamois and neckstrap, plus a handle/adaptor for a standard 1/4" - 20 mount for a tripod. A lifetime warranty is available from Celestron®



**14467 Skymaster Binoculars \$89.95/each**

## The Better Binoculars

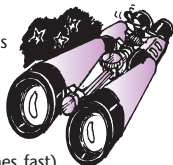
Paul, the guy with vision around here, calls these the binocs to get if you're stepping up your binocular game. From Celestron®, they're Nature DX Series 8 x 42 and lightweight at about 22 oz with Bak-4 prisms, fully multi-coated optics, twist-up eyecups, 7.4 degree angular field of view (FOV), 6.5 ft near focus, linear FOV of 833 feet at 1000 yards, 17.5mm eye relief, 5.2mm exit pupil for brighter images & phase-coated optics. They're completely waterproof and nitrogen-purged to prevent fogging and are "perfect for birding" per Paul. Measure an easy-to-handle 5.3" x 4.9" x 2" and come with a case, neckstrap and chamois.



**14526 Better Binocs \$139.95/each**

## Astronomical Binoculars

Serious 80mm dia binoculars, for serious gazing. These big boys measure 13" long and weigh 4.6 lbs (they have a 1/4"-20 tripod mount) and have coated optics, a rubberized housing, roll-back eyecups, interpupillary adjustment (say that ten times fast) and focus, and a variable zoom from 15X to 45X. They come with a chamois, neck strap and a padded, zippered black leatherette carrying case with a strap. Not for the opera, unless you really want to see the fat lady's tonsils. Near focus of approx 25 feet. Great viewing, whether you're into wildlife or astronomy. Includes a 2-year manufacturer's warranty.



**94081 15-45 X 80mm Binoculars \$104.95/each**

## 90AZ AstroMaster® Telescope

Need a dual-purpose telescope for both terrestrial and celestial views? The Celestron 90AZ AstroMaster is the answer. Produces bright, clear images of the Moon and planets including good views of the moons of Jupiter and the rings of Saturn. It's 90mm diameter, with 50X and 100X magnification, permanently mounted StarPointer, erect image optics, pan handle Alt-Ax control with a clutch, coated glass optics, and "The Sky™", level-one planetarium software with a 10K object database and enhanced images. The rugged, 1.25" steel tripod is pre-assembled, and it comes with an accessory tray.



**14463 90AZ Celestron AstroMaster® \$279.95/each**

## Digital Light Meter

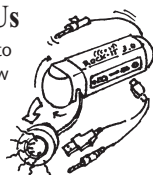
This Velleman DVM 1300 Light Meter displays measurements between 0.1 and 50K lux in (5) different ranges on a liquid crystal display with (4) 1/2" high digits. Filtered 1-1/2" dia sensor on a 13" coiled cord. The 4-5/8" x 2-3/8" x 7/8" case has reflective tape on the back for dealing with a shadow. Comes in a vinyl case with a recommended-illumination chart and a 12-volt battery.



**92715 Light Meter \$59.95/each**

## This Really Resonates With Us

Stick the Rock-It™ unit's tiny transducer onto pretty much anything even remotely hollow or resonant and it turns the host into a speaker. Think luggage, coffee cups, umbrellas, milk jugs, wastebaskets, buckets, cars, lamps, cardboard boxes, whatever. Pill-shaped unit measures 3-3/4" long x approx 1-1/2" wide with an amplifier, rechargeable battery, retractable cord with adhesive transducer, both mini-USB and 1/8" TRS input plugs and a jumper cord so you can daisy-chain multiple units together. Runs 4-8 hours on a charge.

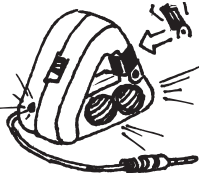


**42457 Rock-It™ Speaker \$14.95/each**

**NEW!**

## Auditory Breakthrough

Among the staggering number of unmet needs here in the land of the free, the combination audio speaker/carabiner has always ranked near the top. Until now. This triangular white plastic speaker measures 3-1/2" x 1-1/4" with a carabinerish side so you can hook it onto a rope or rod or anything else handy—but you can't use it to actually climb. It's plastic, for crying out loud. A standard 1/8" stereo plug secures out of the way. You add a pair of "AAA" batteries. Not the highest fidelity in the world, but it'll work for the beach or mountaintop.

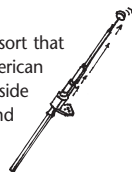


**42725 Carabiner Speaker \$4.50/each**

**92294 "AAA" Alk Batteries \$1.95/pkg(4)**

## Draw, Pardner

This 4-draw, plated steel radio antenna is the sort that sprouted from the fenders of gas-hogging American iron before engineers started burying them inside windows. Measures 38" when fully extended and is mounted on a 13/16" dia x 1-5/16" tall base with a mounting wing. You'll need 8-3/4" clearance beneath the base, unless you carry it as a collapsible epee, or a classroom pointer.



**42332 Auto Antenna \$3.50/pkg(2)**

## Car-Phone 84, Where Are You?

Time was, these were sticking through the trunk of every 1984 Taurus on the planet. Now the car phone is mostly a memory, but you can own the antennas for a song. These are passive, 13" long with the bottom 2-1/2" in a coil and a ferrite choke halfway up. Base has a 5/32" - 24 thread.



**42252 Coiled Antenna \$3.95/pkg(2)**

## Electronic Cornucopia

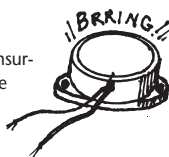
Our 17-section case of over 200 electronic components will make anybody who owns a soldering gun happy as an electric clam. You get 1/4W resistors 10-1M Ohm, trimpots 500-1M Ohm, 50V disc capacitors 2.2-680pF, 100V mylar capacitors from .001-.33uF, electrolytic 50V capacitors from 1-1000uF, LEDs in (4) colors plus a 7-segment display, inductors 10-33mH, a 5V relay, bridge rectifier, (7) different diodes, (6) different transistors, (13) different ICs, a photocell, hook-up wire, (5) different switches, a mic element, 9V snap, 8-Ohm speaker, buzzer and a set of alligator-clip leads. From Elenco®



**94778 Component Kit \$64.95/each**

## Piezos-R-Us

Pick a piezo. The phone ringer was, unsurprisingly, originally part of a phone ringer, a mounted piezo transducer rated for a nominal 75dB output at 1 KHz. Measures 1-3/4" dia x 9/16" with mounting wings with 1/8" bores. You'll need an external signal to drive. Kyocera part # KBT-445B-1A. Or the buzzer from Mallory Sonalet (whose company newsletter is The Buzz, by the way) which draws 3-12mA at 6-16VDC with an output of 68-78dB. Emits a pulsed beep at approx 2900 Hz. (Apply pos DC to pin 1; ground pin 3; ignore pin 2.) Measures 1-21/32" dia x 19/32" with a 7/8" piezo element and leads out of the bottom.



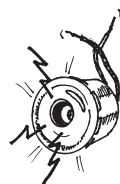
**42522 Phone Ringer \$3.95/pkg(2)**

**42523 Buzzer \$3.95/pkg(2)**

**NEW!**

## Wake The Undead

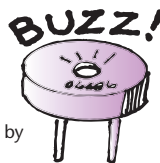
This round metal 6-9V buzzer sounds off with a noise that will grab you by the metaphorical throat and shake you to get your attention. Measures 1-13/16" dia x 15/16" thick with lip for easy mounting and a pair of leads. From Delta Alarm in Ohio.



**42577 Serious Buzzer \$2.95/each**

## Piezo Pair

This PCB-mount piezo buzzer draws 1mA at 3VDC and measures 7/8" dia x 1/4" thick with (2) radial leads. Driver not included. Made in Japan by Projects Unlimited®. Model AT-20.

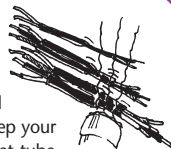


**41388 Piezo Buzzer \$2.50/pkg(2)**

**NEW!**

## Guaranteed To Shrink

You get (3) packs of Gardner Bender black heat-shrink tubing, at least (2) different, from our selection of 3/16", 3/8" and 3/4", all 4" long. This is the best way to keep your wires tidy and packed in, and watching that tube shrink into shape is worth the project alone.



**70015 Heat-Shrink Tubes \$3.75/pkg(3)**

## Why Resist?

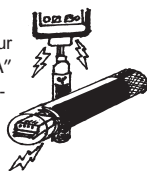
When you could just order this 480-pack of 1/4 watt, 5%-tolerance resistors. You'll get (30) pieces each of 10, 22, 47, 100, 220, 470, 1K, 2.2K, 4.7K, 10K, 22K, 47K, 100K, 220K, 470K, and 1M OHM.



**93191 480 Resistors \$8.95/each**

## Emergency Phone Charger

Here's your chance to be smarter than your smart phone for a change. Slip a pair of "AA" batteries into this 5" long x 13/16" dia aluminum tube and next time the power goes out in your neighborhood you can suck that juice into your phone for up to (2) hours of talking time. Charger has a standard USB port. You add a widely available USB cable (varies by phone), and the batteries.



**94641 Phone Charger \$5.95/each**

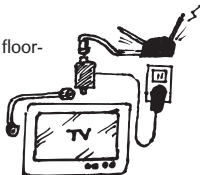
**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

Shop for hundreds more Communication items at

[www.sciplus.com](http://www.sciplus.com)

## Amp It Up

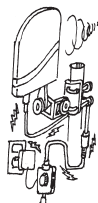
This inline digital TV amplifier is floor-mounted and comes attached to a 3-foot coax cable with "F" connector and a 12VDC 100mA adapter. Made to enhance performance and optimize signal for a passive indoor antenna. UL.



**41917 Digital TV Amp \$14.50/each**

## Cut Your Cables

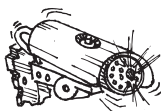
The indoor-outdoor HD antenna from RCA can free you from the cable company for good. Includes a 20-foot coax cable with a boot for outdoor connection, an in-line amp with a 120VAC wall adapter, and mounting hardware. Antenna measures an unobtrusive 9-3/4" tall x 4-5/8" wide x 1-1/4" thick.



**41921 Amplified HD Antenna \$29.50/each**

## Verisimilitude Is Everything

Save thousands on security with this bogus camera. A blinking red light adds the right touch of verisimilitude for your average, easy-to-dupe miscreant. Extremely genuine-looking, the blinking red LED is surrounded by (18) phony white LEDs all in a 5-1/2" long x 2-3/4" barrel that connects to a stand with a useless but actual wire housing. Tilts from perpendicular to 140 degrees. Includes mounting screws, but you add (2) "AAA" batteries for the red light.



**94774 Ersatz Camera \$6.25/each**

**NEW!**

## The Eye In The Sky

White dome-shell pendant-mount security camera; 380 TV lines resolution, 1/3" Sony color CCD, manual iris. Dome is 4-1/4" dia, 5" high and allows for a 90-degree camera angle with cover on. Sensitivity/illumination: 1.0 lux / F2.0. Primary power is 6-foot lead with an add'l female pigtail included. Standard BNC connector for camera. Fits 7/8" pole. From General Lock and Security Products, part # EPD-250MW.



**42468 Security Camera \$19.95/each**

## Restore Your Remote

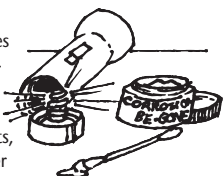
Don't toss it and buy a universal remote. (How many things are really universal, after all?) Try this jar of Keypad Fix, designed to clean and restore conductivity to the carbon on the keys and the copper PC board pads that make up the rubber-coated switches on remotes, game controllers, and security keypads. Contains enough to coat over 200 button contacts.



**93683 Keypad Fix \$4.95/each**

## Clean Your Contacts

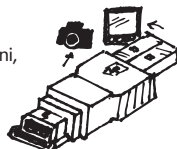
Works on all of them except the ones stuck to your eyeballs. Corrosion-Be-Gone is a gel made to remove the schmutz from all types of battery terminals, circuit boards and contacts, on everything from cars to computer boards. Our each is a 0.3 oz jar.



**93684 Battery Goop \$4.95/each**

## Us Be Adaptable

Connect your stuff with either our USB-Mini, which, not surprisingly, is a 1-1/4" long one-piece adapter from a standard USB plug, to a mini-USB plug, or the printer adapter, which is a 13/16" long adapter from a standard USB plug to a type B connector.



**41950 USB-Mini USB \$2.95/each**

## High-Interest Photo Account

Behold the "PhotoBank," a handy software program that downloads and stores your precious images and allows you to access them with a single mouse click. All of this magical technology is stored in a 4GB thumb drive that works with Windows 7, Vista, XP or above and Mac OS 10.5 or above. USB 2.0 recommended but it works for 1.0 as well. Measures 2-1/8" long including the swivel bracket that holds it. Has a small loop on the bracket for attaching to a key ring or lanyard.



**94676 Photo Storage Software \$16.95/each**

**NEW!**

## You're Not On Candid Camera

This security camera ceiling mount looks real because it is real. The 4 1/4" dia dome is smoked plastic below a white top and fits a 7/8" dia pole. Put it up there as is and it's a dummy camera—or use to contain the real thing. From General Lock and Security Products, part # EPD-000W.



**42504 Dummy Camera Mount \$4.95/each**

## XLR Adapters

Step right up to our audio pro selection for professional 600 Ohm balanced audio lines. This inline adapter with a female 1/4" TS input and an unbalanced female XLR connector at the opposite end measures 3-3/4" x 3/4" dia. The adapter with a 1/4" male plug at one end and an unbalanced female XLR connector at the other measures 3-5/8" long x 11/16" dia.



**94526 XLR Female Adapter \$5.95/each**

**94527 XLR Male Adapter \$5.95/each**

## Caiman Clips

Order this and you'll get (2) 4-packs (a total of 8) of these 1" steel mini-alligator clips for your wiring needs. Back end has a hole and off-set bend-over tabs to secure the wires.



**41991 Small Alligator Clips \$3.25/pkg(2)**

## You Say Breadboard...

And the manufacturer, Elenco Electronics, says Breadbox, but what's in a name? These are just nice little breadboards for electronic experiments. The Elenco Model 9830 measures 6-1/2" long x 2-1/8" wide x 5/16" thick with (2) power busses up both long edges and (63) double rows of more busses. The holes for components and jumper wires are approx .050" each and multiple boards can be interlocked via tabs and ports on the long edges. Now go invent something and get rich.



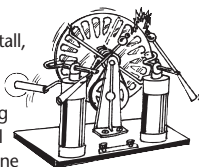
**93061 9830 Breadboard \$8.50/each**



# SCHOOL SUPPLIES

## The Sparks Will Fly...

...when you crank up this 13-1/4" tall, hand-cranked Wimshurst generator. They were the toast of the 19th Century, and remained the hottest thing around, electrostatically speaking, until Bobby Van de Graaf came along. This one works like a top, zapping sparks to a fare-thee-well with very little cranking. It's mighty pretty too, in acrylic, white and silver, and will dress up a dull physics or electronics lab.



**93600 Wimshurst Generator \$79.95/each**

## Lightning Bolts!

The next best thing to lightning bolts! 200,000 volts of electrostatic energy created by our Van de Graaff generator. Measures 6-1/2" diameter by 15" tall, and a newspaper-like set of instructions includes lots of fun experiments. For grade 6 and up. This is not a toy and should be used under adult supervision. A great tool for teaching about electricity. For your convenience, we now have Lightning Belts: replacement belts to drive that overworked generator.

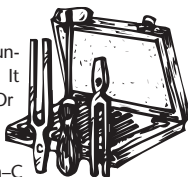


**94250 Van De Graaff Generator \$139.95/each**

**94057 Van De Graaff Gen Belt \$17.50/each**

## Me, Me, Me, Me, Mee

You can start with our single aluminum tuning fork, 2-tined and 7-1/2" long. It vibrates at 256 hz, and is labeled "C". Or you can order the set that has (8) forks and a mallet with a rubber-tipped plastic head. The forks are labeled low-C to high-C and come in a fitted, latched wooden box. Unfortunately, C.J., who has perfect pitch, tells us that his pitch is more perfect than most of the tuning forks. He also says you can file the tips, tuning them to an electronic keyboard until they're perfect – and we think there's a certain cachet to telling people you tuned the forks yourself. But they are perfect, if you're using them for things like teaching principles of sound or driving the chihuahua crazy.

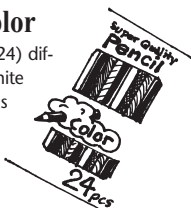


**91185 Tuning Fork \$3.95/each**

**91772 Tuning Forks, Set \$34.95/each**

## Pencils Of A Different Color

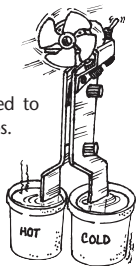
Nice pack of (24) colored pencils in (24) different colors, including the elusive white pencil. Our resident artist Jeff loves his set. Unsharpened, they measure 7" long. Made of "premium wood," too; says so right on the box. Note the nicer than average price.



**94787 Colored Pencils \$2.95/each**

## Thermoelectric Demo Unit

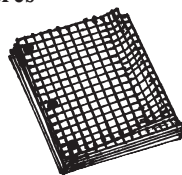
Calling all physics teachers: This slick, semiconductor-based unit demonstrates the Peltier effect (conversion of electricity into heat and cold) and the reverse Seebeck effect. Designed to work with a couple of standard foam coffee cups. The unit has a Peltier junction sandwiched between (2) 1-3/4" x approx 7" long aluminum brackets and is connected to a small DC motor with a blade, (2) banana-plug sockets, and a switch between them. Good instructions, despite their spelling Peltier as "Peltire." Made in the U.S. for Pacific Science Supplies, Inc.



**93486 T.E. Demonstrator \$39.95/each**

## Just A Bunch Of Squares

Graph things to your heart's content when you get (2) of these 100-sheet packs of 8" x 10-1/2" quad filler paper, better known as graph paper. White paper with 1/4" squares in blue lines. Three-hole punched.



**94392 Punched Graph Paper \$3.95/pkg(2)**

**NEW!**

## Toasters to Toilets

Start them out right with this (profusely) hand-illustrated, 96-page book: The Story of Inventions. Includes toasters, toilets, television, computers, cars, chocolate bars, dishwashers, pianos, flying machines, bicycles and blue jeans among many others. Includes a timeline, glossary and index. No age recommendations, but we like it for pretty much anyone.



**94909 Story Of Inventions \$10.50/each**

## Go Ballistic

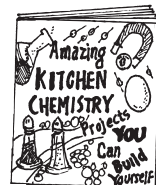
If you're devoted to explosions, and who isn't, you'll love the new expanded 2nd edition of William Gurstelle's Backyard Ballistics, now 25% longer, with 25% more ka-boomyery. Still the go-to reference work for building rockets, cannons (carbide and potato), flingers, fire kites, electromagnetic pipe guns, tennis ball mortars, cleaner-bag balloons, ballistic pendula and petards. You simply can't have more fun with common household materials. The soft-cover, 210pp compendium includes detailed and illustrated instructions, parts lists and sensible ways not to be hoist on your own petard. Be careful out there.



**92823 Backyard Ballistics \$16.95/each**

## Chemistry In The Kitchen

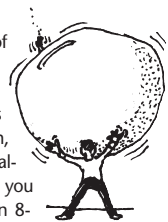
Yes, your kitchen is a chemistry lab, especially if you own the 122-page Amazing Kitchen Chemistry by Cynthia Light Brown. Includes many dozens of experiments covering atoms, molecules, mixtures, reactions, acids and bases, solids, liquids and gases, molecular changes and polymers and water, all using common kitchen supplies. Mightily instructive, no actual explosions and a couple of experiments that even produce edible treats. For ages 9 and up.



**94472 Kitchen Chemistry \$14.95/each**

## Giant Whether Balloon

If the question is whether to tie a bunch of these giant weather balloons to a lawn chair, the answer is no. (They burst at about 82,000 feet anyway.) Besides, this is a true weather balloon, with plenty of fun, nonfatal uses. The cream-colored latex balloon is approx 40" dia when flaccid, you should pardon the expression, but has an 8-foot dia when inflated. The neck is 9" long x 1" dia. Scientists, meteorologists, inventors, teachers and the imaginative filmmaker are warned to launch the balloon carefully. The material is delicate and not made to survive brushes with pavement, pine branches, or clumsy physics students.



**94055 8' Weather Balloon \$19.50/each**

Shop for hundreds more School items at

[www.sciplus.com](http://www.sciplus.com)

# OFFICE SUPPLIES

## Penlights With Pens

Ambidextrous ball points. Black ink fine-point (0.7mm) pens at one end, little LED penlights at the other. You get (2): (1) with a blue barrel and (1) with a red barrel, to match your suits. Includes non-replaceable batteries, but you can't have everything in this vale of tears.

**42187 Penlights With Pens**

**\$2.95/pkg(2)**



## The Fat And The Thin Of It

Each package is a writing set with a fat-barreled blue ballpoint pen with a fine point and black ink, plus an equally fat-barreled red mechanical pencil that takes thin, 0.7mm lead. Both have pocket clips for your mobile storage convenience. Yes, "pkg(2)" means (2) sets, each with a pen and pencil in it, which sounds like a deal to us.

**94624 Pen And Pencil Sets**

**\$2.50/pkg(2)**

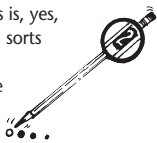


## What's Our Favorite Pencil Number?

Everyone's favorite number for pencils is, yes, number two. Get ready for tests of all sorts with these (2) 10-packs of #2s, with erasers for the error-prone. (Those are ferrules holding the erasers on, by the way, and you're welcome.)

**94675 Number Two Pencils**

**\$2.75/pkg(2)**



## Mechanical Color Pencils

Our mechanical color pencils are Sanford® .05mm pencils in assorted colors, filled with a couple of pieces of the same color (erasable) lead. We'll pick a 3-pack, which will make (6) pencils you'll get, in some combination of amber, pink, purple, yellow, green, blue or red barrels and lead. Barrels are plastic, 5-1/4" long, refillable with any color .05mm lead, but at these prices, no erasers or clips.

**41300 Color Mech Pencils**

**\$3.95/pkg(2)**



## No Lines To Cross

Notebook paper for artists, designers or anybody else who prefers to follow their own lines. You get (200) sheets of plain white, 8-1/2" x 11", unlined three-hole-punched notebook paper.

**42526 Unlined Paper**

**\$3.50/pkg(2)**



## Rubber-Band Ball

Nothing saves time like pre-collected collections. Herewith, our pre-wound quarter-pound ball of multicolored rubber bands, ready to bounce on your desk until you've used them all up. How many rubber bands in a 2-1/4" ball? Unwind it and find out. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

**94389 Rubber-Band Ball**

**\$2.95/each**

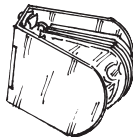


## Metal CD Binder

Inside this dark-grey aluminum binder is a standard 6-ring binder holding (12) single-sided vinyl CD sleeves, but they'd hold paper just as happily. (Custom-cut wedding photos, perhaps, with the couple's playlist CD?) The binder is D-shaped, with a 1" wide x 5-1/2" high spine and rounded covers that extend to 6-1/2" at the farthest edge. Very minimalist. Very classy. You could buy just one, but be warned that you'll be back for more.

**41418 Metal CD Binder**

**\$3.25/each**



## Pens By The Pound

Just like buying salami, except you can't take notes with lunch meat, and these pens cost less than sausage. We bought them in bulk, and we're selling them in bulk. Our each is (2) lbs of assorted, but very nice, ballpoint pens with a gallimaufry of logos and names. For future reference, pens weigh in at approx (50) per pound, give or take. Please Note: Many pens in our current inventory contain religious material and photos.

**39490 Pounds-O-Pens**

**\$9.95/(2lbs)**



**NEW!**

## Fine X Four

Called Freewriters, but we don't know why. What they are is a 4-pack of 1mm ball points in different colors. Some are black, red, green and blue and some may be a surprise, but that just makes life a smidgen more exciting, doesn't it? Soft, padded grips, too.

**42693 Fine Colored Pens**

**\$3.95/each**

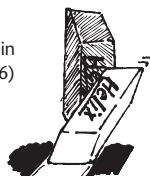


## To Err Is Human

Ergo: erasers. Here's a trio of 2-packs in assorted colors, so you get a total of (6) chances to cope with your humanity. These are your classic parallelogram-shaped erasers, 2-5/16" x 13/16" x 7/8", from Helix.

**39624 Eraser 2-Packs**

**\$2.95/pkg(3)**



**NEW!**

## You Can't Go Wrong With These

Actually, you can go wrong with these because they're erasers, so feel free to go wrong all you like. From Helix®, they're made for your professional artists and designers, and measure 2-1/2" x 15/16" x 7/16" in soft rubber. Latex and PVC (and gluten) free.

**42697 Helix® Erasers**

**\$3.95/pkg(2)**

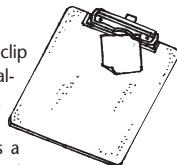


## Low-Profile Clipboard

The low-profile, approx. 5" wide steel clip stands just 5/16" above the 1/8" thick natural-tan pressboard of this trim clipboard. Measures approx. 12" x 9". Made to slip conveniently into a briefcase, but also has a hole on the backside of the clip for easy hanging.

**38398 Clipboard**

**\$1.95/each**



## Crayon & Pen Grippers

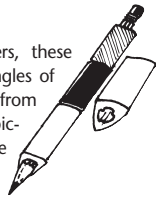
For both tots and folks with arthritic fingers, these ergonomic comfort grips are 1-5/8" long triangles of soft rubber, approx 3/4" wide on each side, from Ticonderoga. Note that (despite the pencil pictured on the label of the bulk pack) these are the Jumbo size, with a 7/16" bore, slightly larger than a standard pencil, so they're made for the larger diameter crayons, pens, and markers. You'll get an assortment of colors that may or may not be neon. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

**38404 E-Z grippers**

**\$1.50/pkg(12)**

**38404P144 E-Z grippers, Bulk**

**\$12.95/pkg(144)**



# OFFICE SUPPLIES

## You A Minister Without Portfolio?

This plain black portfolio/document case says understated elegance, according to Carl, our Director of Elegance Assessment. It measures 16" x 10-1/2" x flat with a zipper closure on top. Made of a woven nylon, it has a matching black vinyl strip along the bottom, (3) internal pockets, and a business-card holder.



**42405 Elegant Portfolio \$7.50/each**

## Padfolio

"Padfolio" is the manufacturer's way of saying this is a portfolio-lite. Think of it as the notebook for vegan executives avoiding even faux leather. Made of black vinyl with discreet red stitching, and a letter-size pad inside. Has a 5-section translucent vinyl accordion file and (2) pockets each for business cards or CD/ROM discs. Everything closes with hook-and-loop tabs.



**42499 Black Portfolio \$5.75/each**

## Non-Digital Unsmart Anti-Phone

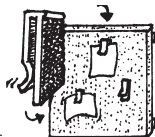
For people who can still write things down with, like, pens, on, like, paper instead of typing with their thumbs. Our gray plastic/black nylon day-planner closes with a double zipper and measures 7-3/4" x 5-1/2" x 1" with a 6-ring binder inside including a few old calendar pages but with plenty of non-dated calendar sheets, tabbed sections with various markings, and a telephone directory with alpha tabs. Widely available page size is 6-3/4" X 3-3/4". Dirt cheap and no contract to sign.



**42121 Day Planner \$3.50/each**

## Velcro® Bulletin Board

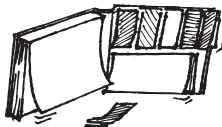
Tackless bulletins. This 12" x 12" bright orange fabric board comes with (10) little Velcro®-backed clips to hold stuff to it. From the Velcro® people themselves, so it's sure to stick. Board itself mounts with non-Velcro® self-adhesive tabs.



**42625 Velcro® Board \$3.75/each**

## Poly-Post-Em Pocket Pack

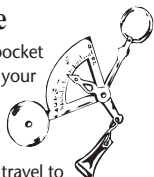
Can you say handytastic? This 3" x 4" flip-top pocket/travel pack has post-em sticky notes inside in (3) sizes and (5) colors: (45) yellow sheets 3-15/16" x 2-7/8"; (45) yellow 2-7/8" x 1-15/16"; and (225) of the editors-friend 1-13/16" x 7/16" size in blue, green, yellow, orange and hot pink pads of (45). Ignore the promo on the cover and just be happy for the world of surplus.



**40396 Post-Em Note Pack \$3.75/pkg(3)**

## World's Smallest Postal Scale

Tiny but perfectly accurate, and the only pocket postal scale most folks will ever need. Stick your envelope in its alligator jaws, hold or hang it up and read the weight in grams (0 to 100) or ounces (up to 4) in increasing increments. Handy in the US, and very handy for travel to metric lands. Pretty much flat and approx 3" long in its vinyl pouch, it takes up virtually no room, costs next to nothing, and has no batteries. Nice little teaching tool for kiddies, too.



**10902 Postal Scale \$3.25/each**

## Can't Carry A Tune

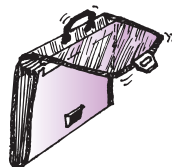
These black plastic accordions won't play a note, but they'll make your files last a bunch longer than those reddish-brown paper ones, plus they're snazzier, which is important in your business. These measure 13" x 9-1/4" with (6) clear plastic inside pockets, with tabs, and elastic cords to keep them closed.



**42190 Accordion Files \$4.50/pkg(2)**

## Handled Expander

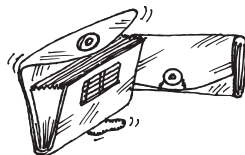
Like a traveling file cabinet, this over-sized 12" x 12" x 1-1/2" expanding file folder in translucent plastic with a blue fold-over top. Inside has (6) pockets with tabs, outside has a snap closure, black cloth trim and a carrying handle. Large enough to double as a smaller artists' portfolio.



**42401 Expanding File \$4.95/each**

## Plastic Accordions

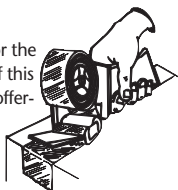
It's a plastic accordion, but don't try to play Lady of Spain on it. This is for filing stuff. It's got (13) pockets and is 10-3/8" x 5" x 1" when unaccordioned. Pockets are listed as "check-sized," but picture #10 envelope-sized. Includes a card-holder on the front, an elastic cord/button closure, and tabs for content identifiers. In translucent plastic, we'll pick one in blue, red or smoky gray.



**41957 Small Accordion File \$2.95/each**

## Carton Tape & Gun

An imported tape dispenser specifically for the 2" wide carton tapes listed below. Guns of this type retail at \$9.50 to \$11.50, but we're offering this price to you as an accommodation to introduce you to the thrill of packaging, and to let you transform your dining room table into a shipping department overnight. The clear tape is an uber-sticky 2" X 55 yards. A high-quality tape made in the USA can be used as protective covering over labels or for sealing cartons. And do compare the savings -- even discount stationery catalogs can't touch these prices.



**10851 Carton Tape Dispenser \$5.95/each**

**3994 55 Yards Clear Tape \$3.75/pkg(3)**

## Strong Stuff

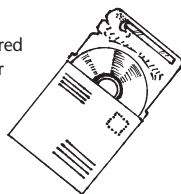
Filament tape for closing boxes and envelopes that you want to stay closed. It has fiberglass strands embedded lengthwise in it which makes it very hard to tear by accident. You get 10 yds of the stuff, 3/4" wide, in a clear plastic desk type dispenser.



**91412 Strap Tape w/Dispenser \$1.00/each**

## Discvelopes

These extremely simple, uncluttered white card-stock mailers are for sending CDs or DVDs. Just under 6" square, each has a self-adhesive flap. Don't mail discs? Send square birthday cards. You get a pack of (15) mailers.



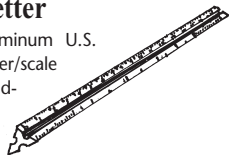
**40761 CD/DVD Disc Mailers \$4.75/each**

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[www.sciplus.com](http://www.sciplus.com)

# OFFICE SUPPLIES

## 50% Longer Is 50% Better

From Helix®, this 18" long aluminum U.S. Standard triangular architects' ruler/scale has color-coded facings and is divided into 3. 1-1/2, 1, 3/4, 3/8, 3/16, 3/32, 1/2, 1/4 and 1/8 inch per foot. Yes, you can use it even if you're not an architect.



**42698 Scale Ruler \$9.75/each**

## Metallica Fans

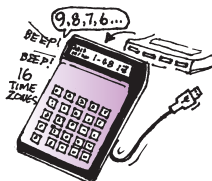
These miniature versions of the traditional floor fan say "Retro Mini Fan" on them, and the retro part is that the blades and cages are all metal. The handy part is that they're just 5-3/8" dia and the plug is a USB, ready to cool you off right from your (actual) desktop. Tilts 180° up and down and comes with a 4-foot cord. Super quiet, too. We'll pick one in red, blue or black.



**94606 Desk Fan \$7.95/each**

## Countdown Calculator

Nice 8-digit calculator includes an alarm clock with 16 world time zones and a countdown timer that can be set for 99 hours 59 minutes and 59 seconds. (That would be one second less than a hundred hours.) As a ridiculously generous bonus, it's got a 4-way USB splitter on the bottom/back--a rare perk for any electronic device, let alone one as already attractive (and smart) as this one. Measures 4-1/4" x 3-1/4" x 7/8". Yours will have a silver or blue body, depending on which one is on top of the pile. Runs on a pair of button cell batteries, included.



**42633 Countdown Calculator \$5.75/each**

## Buttons, Buttons, Buttons

This 10-digit scientific calculator has more buttons than a cable remote, but if you've read this far you know what they're for. Comes with a pair of button-cell batteries and a cover/bracket, and measures a pocket-friendly 4-3/4 x 2-3/4 x 3/8" thick.



**42189 Scientific Calculator \$3.25/each**

## How Do You Figure?

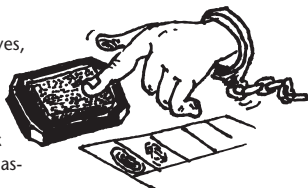
It's a standard-function 8-digit calculator, but touch the LCD screen and it's an alarm clock. Touch it again and it's a giant walrus. OK, we made the walrus part up, but a calculating alarm clock for under two bucks is pretty good, no? Measures 5" x 2-1/2" x 5/8" with a 1-7/8" x 5/8" display. We'll send one in red, white or gray. It's bound to match something. Runs on (1) AAA battery not included.



**41841 Calculating Alarm \$3.95/pkg(2)**

## Stamp On This

The rubber stamp lives, halfway between offices and craft studios. Here's a good, dye-based black-ink stamp pad, 2-3/4" x 1-3/4" with a snap-on plastic lid. Happy stamping.



**40741 Black Stamp Pad \$3.95/pkg(2)**

## Shatter-Resistant Ruler

This clear acrylic shatter-resistant ruler from Helix® is 6" long, marked in 1/16" increments (with an offset zero!) and 15cm in 1mm increments.



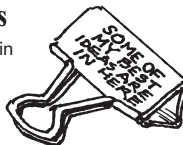
We're assured by some of our more unruly employees that shatter-resistance is important in rulers because they can splinter and cause harm when used to fling objects across the office. We wouldn't know about that.

**41403 6" Acrylic Ruler \$3.50/pkg(4)**

**NEW!**

## Smart-Aleck Binder Clips

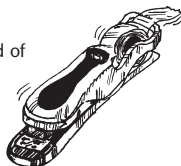
These are standard 1-1/4" binder clips in assorted colors with snappy remarks on them, like "I spent a whole week on this" and "Some of my best ideas are here." Just ignore them. You get (3) packs of (6) clips.



**42703 Binder Clips \$3.95/pkg(3)**

## Two-Headed Desk Pal

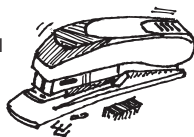
We're in love with this thing. Has the head of a stapler at one end and the head of a tape dispenser at the other, which makes it the meanest animal in the office. (Old joke--ask your father.) Measures 7-1/4" long in silver and black plastic and takes standard staples and rolls of cellophane tape.



**42637 Taping Stapler \$4.75/each**

## Staple Stapler

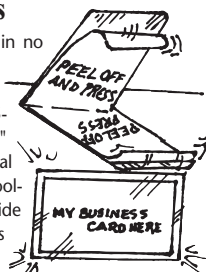
Your basic standard everyday universal lightweight regular office stapler for under (3) bucks. Measures 5" long x 2-1/2" tall (at rest) with a switchable strike plate and comes with (500) staples on account of we like you.



**94788 Standard Stapler \$2.95/each**

## Cool Laminating Sleeves

No, no, we mean actually cool, as in no heat and no laminating machine needed. (In fact, you can't put them in hot laminators.) You get three 5-packs of clear, 2-1/2 x 4" sleeves (1/2" bigger than business cards) for a total of (15). Made to be used with a Cool-Seal Laminator, but you can just slide the card or paper inside, and press together or put in a book for few minutes. Trimmable after sealing.



**39070 Laminate Sheets \$2.95/pkg(3)**

## Engineer's Fashion Accessory

No self-respecting number cruncher can afford to be seen without one of these fashion classics. We'll pick out (3) black or white vinyl pocket protectors in the traditional 5-1/2" x 3-1/2" size. Order quickly; it's only a question of time before these are seen on the runways in Milan.



**18995 Pocket Protectors \$4.25/pkg(3)**



# CONTAINERS

## Disposa-pouch

A pharmaceutical company gave these handy buggers away at one time, but they didn't put their name on them! (Someone probably got fired.) You get (5) Tyvek-ish pouches with a clear front so you can slide a piece of paper in there with a logo or message on it, or something more substantial, like a small water bottle. Pouch measures 8-3/8" x 4-5/8" and connects to a not-so-disposable white nylon adjustable strap/belt, 15/16" wide x 65" long with a white plastic snap buckle. The straps alone are worth twice the price.

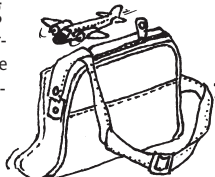
**42480 Pouch & Strap \$3.95/pkg(4)**



**NEW!**

## Almost Free Flight Bag

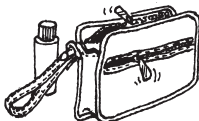
Back in the Wright Brothers' day airlines used to give you these free flight bags when you flew first class--and this was during a time when first class airfare didn't cost the same as a mid-sized car. These bags look just like those except they're blessedly logo-free. Measure 14" x 11" x 5" in a tasteful light gray nylon with an adjustable 1" wide strap, a side pocket and a zippered top--and they're practically free, especially when you think about the cost of first class air travel or a new car.



**42576 Flight Bag \$4.50/each**

## Pretty Powder-Blue Pouch

Very Audrey Hepburnish, this very light blue zippered pouch measures 9" x 6" x 2-3/4" thick with white vinyl piping and a white 5-1/2" wrist strap, with a zipper closure on top plus a zippered pocket on one side. Has a white tab on one side with a pharmaceutical logo that you can ignore or carefully remove.



**42414 Powder-Blue Pouch \$3.95/pkg(2)**

**NEW!**

## Time For A Change

If your times are a-changing, you'll love this teal (which is the new orange) diaper bag. Measures 14" x 15" x 4" as carried on the 1-1/2" wide shoulder strap, but the top opens to become a 41" long changing pad. Closes securely with (2) hook-and-loop tabs and has a bottle pocket on the side. It's also great for the beach because of its big storage compartment, its fold-out-ness, and its Caribbean-conjuring teal. Also, while we wouldn't suggest carrying water in it, it's fairly water-tight.



**42572 Diaper Bag \$4.50/each**

## This Case Is Ideal

It's a padded black nylon-canvas pouch with a double zipper and a 3" belt loop. Measures 8-1/2" tall x 3-1/4" x 1-1/2" deep with a rounded top and an interior sleeve for half its height. Made to hold an IDEAL® multi-meter, but you could carry anything in it, including your personal ideals because it has the IDEAL logo on the front. Lacking ideals? Just cut the stitching on the patch.



**41932 Ideal Case \$3.50/each**

## De-Strapped Leather Case

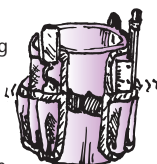
Made for a camera, this black leather case is pretty near universal. Measures 7-1/2" wide x 6" x 4" with a fold-over top that has a small pouch and a snap closure. Opens to (2) inside pouches, (1) large & padded (camera-sized) and one wallet-like with a zippered compartment and (6) card slots. Has a belt loop on the back, and tabs for a shoulder strap on the side. The shoulder strap is missing (surplus!) but easy to add for resourceful folks like you.



**42568 Leather Camera Case \$12.50/each**

## Mini-Organizer

This small woven organizer is like those big ones that turn a 5-gallon bucket into a tool carrier, but it's meant to fit around a mug, cup, glass or bottle. It's 6" tall x 9" across, plus the length of the hook-n-loop tabs that snug it around a container, but it could be pinned flat on a bulletin board or other surface. It has (8) 3-1/2" deep slots of assorted widths for holding small tools, brushes, writing implements, pretzel rods, or celery sticks. We'll pick (2) from among an assortment of two-tone but always attractive colors.



**41555 Mug Cozy/Organizer \$3.95/pkg(2)**

**NEW!**

## Dufflette

Once upon a time these small duffel bags held police helmets, but you can keep anything you like in them (including duffel) because this is America. Measure 14" x 9" x 7" in a square-ish profile with a full-length zipper across the top and down both sides, plus strap handles. In black nylon canvas and blessedly logo-free.



**41795 Mini Duffel Bag \$3.95/each**

## Our Designerest Designer Tote

Made by BUILT® for carrying a MacBook® Pro, this neoprene tote measures 15" x 11-1/2" x 3" with integral handles big enough to slip on your shoulder, a sewn-in zippered sleeve with storage on both sides, and a smaller zippered wallet pocket. In black/black plaid with a French blue interior, it has a small "BUILT" logo on the side. This tells people you know your hipster sack manufacturers, who suggest a retail price of \$79.95 for this particular sack. You could look it up.



**42627 BUILT® Tote \$14.95/each**

## Patently Handy

This slick little bag/case in bright, shiny, patent-leather-look black vinyl will double as an evening clutch for clubbers and as a storage/travel case for pretty much anything--makeup, jewelry, electronics, whatever. Measures 7-1/2" x 5-1/2" x 1-3/4" thick, zippered on three sides, with (4) inside pockets, (3) of which are clear vinyl, (1) with a zipper closure and another with a snap.



**37564 Black Vinyl Case \$1.95/each**

Shop for hundreds more Containers at

[www.sciplus.com](http://www.sciplus.com)

## Peekaboo Canisters

Our aluminum canisters with clear glass pull-off lids are cool. The smaller canisters are aluminum-colored, a set of (20) 1-1/4" dia x 3/4" deep in a 6-1/2" x 5-1/4" x 7/8" lightweight aluminum box with a hinged lid.

When the box is shut, a layer of foam padding inside the lid presses down on the canisters, keeping them securely closed. If you need slightly larger canisters, and a cardboard box will work instead of a carrying case, try our colorful display of anodized tins. They are packaged in sets of (12) and come in great assorted colors and are 2" dia x 7/8" deep. Each is an ideal carrying case for paints, many different screws, or other sets of small items or quantities that must remain separate. Prices are per set.

**89964 (20) 1-1/4" Canisters \$8.95/each**  
**91895 (12) 2" Canisters \$9.95/each**

**NEW!**

## Leonardo Is Not In This Box

It was a pencil box, we're told, which is why it's got "da Vinci" printed on top along with his mug. In silver-gray particle board, it's 6-1/16" long x 1-3/4" wide x 3/4" deep with a black suede-ish fabric and (2) loops inside. Would make a nice watch box, jewelry box, art supply holder, lizard coffin or, come to think of it, pencil box.

**42713 Pencil Box \$4.95/pkg(10)**

## ALL Things To ALL People

This deluxe ABS storage case is called a Store-It-ALL, and it does. But it could be called a Carry-It-ALL, for the sturdy handle and locking clasp, or it could be called a See-It-ALL, for its translucent lid. Or a Fits-It-ALL, for the removable dividers that let you configure it with any number of compartments from 5 to 26. But the 12" x 18" x 3" OA case should really be called ALL-I-Ever-Needed- To-Get-Organized!

**92454 Store-It-All Box \$12.50/each**

## They Were Expandable

This lime green and gray make-up/toiletry case measures 9" x 6" x a couple of inches, but will rise to 6-1/2" unzipped. Called a "Train Case," we think it's a lot smaller than those, which is what makes it so unique and generally awesome. Double-zipper on top reveals a plastic-lined, leaf-patterned interior with a removable mirror and a mesh divider. Clutch-type handle on top.

**42682 Toiletry Case \$14.75/each**  
**New Lower Price! \$9.95/each**

## Backpacks/Ditty Bags

These lightweight dark blue nylon bags have double drawstrings that close the top and go through grommets on the bottom corners so they work as backpack straps. Measure 12" wide x 16" deep. They were National Guard promo items so they have big red, white & blue logos on one side, but that can be turned to the back-side if you want. Note: these are field-trip cheap.

**41806 Nylon Sacks \$3.95/pkg(4)**

## He's Really A Hard Case

This hardshell ABS plastic case from Vivitar® has a handle, reinforced edges and corners, and measures 13" x 10-1/4" x 5-1/8" thick on the outside (12-3/8" X 9-5/8" X 4-1/2" inside) with a latching lid (but no lock). Eggshell foam in the lid and (3) layers of foam, including one with punches ready to be customized for your camera or whatever. Includes (5) dividers that slide into the sides or each other for further customization, plus an adjustable shoulder strap that hooks onto the sides of the case.

**42520 Equipment Case \$27.50/each**  
**New Lower Price! \$23.50/each**

**NEW!**

## Burglars Never Steal Back

This bookshelf safe looks like a boxed set of (6) CDs, but opens up to a removable flap with a 4-1/4" x 3-3/4" x 2" deep oval compartment to keep your jewels in. Front reads "Brass Classics" and the edge shows Haydn, Bach, Mozart, Vivaldi, Tchaikovsky and Beethoven symphonies and string and piano concertos, which aren't brass classics but very few burglars went to Julliard. Will hold one CD under the cover for added verisimilitude.

**42690 CD Safe \$3.75/each**

## Black Box

This hard-plastic black box has brass-plated, spring-loaded hinges that snap it shut or hold it open at a 90° angle. (And that don't snap off themselves after six months, like the plastic hinges do.) Measures approx 6" x 4" x 2-1/4". The surface is textured, with a 2" x 4" smooth label section on the top.

**93702 Hinged Black Box \$2.95/each**

**NEW!**

## Custom Rubber-Bandless Boxes

These little lidded clear plastic boxes are empty, but they used to hold those funny-shaped rubber bands that 13-year-old girls just had to have a few years back but don't have to have anymore so we have the empty boxes that are imprinted with "Custom Rubber Bands" on top even though they were never really custom in the first place. They are, however, quite handy for holding all kinds of small things—like pills and tacks. Just keep those things in separate boxes. Measure 2-3/4" x 2" x 15/16" deep.

**42712 Rubber Band Boxes \$3.50/pkg(10)**

## The Messengers' Backpack Briefcase

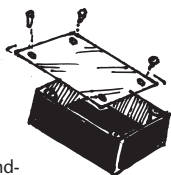
Call it the converta-case. This vinyl bag, which CJ calls "pretty weather-impervious," by which he means carry it in a drizzle but don't take it scuba diving, converts from a standard briefcase to a shoulder bag to a backpack. Measures 14" x 13-1/2" x 5". Lift the hook-and-looped flap and find (4) penholders, a card window and a 5-1/2" x 6" pocket. Inside has (2) more pockets and a flip-up bottom stabilizer, which you only wish you had. Full-length zipper pocket in the back holds the detachable strap and/or hides the backpack straps. We'll pick one in black and gray or black and construction yellow.

**42416 Three-Way Bag \$12.95/each**

# CONTAINERS

## Black Box

This black plastic project box measures 4-1/8" x 2-3/4" x 1-5/8" (4" x 2-1/2" x 1-7/16" ID) with an aluminum top that mounts to the box and (4) vertical PC slots in the middle of each long side, spaced 1/16" apart. Also has (2) 1" tall stand-offs in diagonally opposite corners.



**94738 Project Box**

**\$2.95/each**

**NEW!**

## Cascading Display Rack

In heavy acrylic, this rack is 20" tall x 3-1/4" wide x 6-1/2" deep at the base tapering to a 1-3/4" deep top. Made to display pre-paid calling cards in (6) 3" wide x 4-1/2" deep x 3/4" slots that cascade top to bottom. Even as we write this we can hear it in the warehouse, screaming to be used to display your precious collection of whatever you collect that will fit. Includes a keyed lock and has a pair of slotted mounting holes on the back for hanging. Alternatively, it could keep your kids hands off the candy bars.



**42669 Display Rack**

**\$12.50/each**

## 16mm Rides Again

16mm film may be gone, but those flat cans they were stored and mailed in live on. We've got about half a gazillion of them, all used and most covered with stickers, titles, numbers, nicks, scratches, dents, dings and other authenticating details. Measure between 7" and 14" dia and from 3/4" to 1" thick in assorted colors of steel or plastic. We'll pick three different ones and mail them to you, OK?

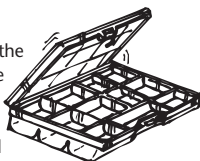


**42142 Film Canisters**

**\$7.95/pkg(3)**

## Safe Storage

It just ain't gonna spill the beads. Or the fishhooks, or screws, or whatever you're storing in the 7-1/2" x 5" x 1-1/2" deep Store-in-It box. The translucent plastic box with (1) 3-1/2" x 1-1/4" and (10) 1-3/4" x 1-1/2" compartments has a hinged lid that not only snaps shut, it has an extra little security latch. Rounded bottoms in the compartments make it easy to pluck out even the smallest items.



**92578 Divided Box**

**\$2.25/each**

## Is The Library Safe?

This isn't a book, but it's definitely book-ish. Looks like a leather-bound volume from the Bodleian but it's just a little wooden box, approx 8-1/2" x 5" x 2" (7" x 3-7/8" x 1-5/8" inside) that's perfect for stashing the jewels, cash, or whatever you need to stash in plain sight on the shelves.



**94850 Book Safe**

**\$9.50/each**

## Spice Girls

Our each is a set of (10) clear plastic spice bottles with white screw caps over snap-off shaker tops. Measure 3-3/4" tall x 1-3/4" dia. You add the spice rack. And they're girls because the French word for bottles is feminine. You could also put pills or screws or nails in them. Hey, they're your girls.



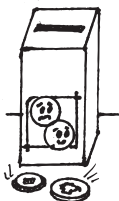
**+9**

**42179 Spice Bottle Set**

**\$4.50/each**

## Tragicomic Banks

Piggy banks are so over. Let them save their money in these plastic coin boxes with smiley-face versions of tragedy/comedy masks on the front. You get (10) of them in assorted colors of purple, blue or green. Measure 4-1/4" tall x 2-1/4" square with a 1-1/2" slot on top and they open up for raiding. We're thinking table favors for the drama club's awards party.



**42316 Plastic Banks**

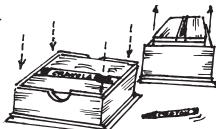
**\$4.50/pkg(10)**

**New Lower Price!**

**\$3.50/pkg(10)**

## You Can Just Dispense With This

Return with us now to those halcyon days when no living room was complete without a cigarette dispenser, and then use this one to serve up a single crayon, golf pencil, piece of chalk, pretzel or cigarette (chocolate or otherwise). In golden, unfinished pine, the box measures 6-1/8" x 4-5/8" x approx 3" with its base molding. Fill the inner box. Lift it and release it and it serves up one cigarette, or anything approx 3/8" dia x 4" or less, and makes you feel like Myrna Loy. Or William Powell, depending.



**41966 Cigarette Dispenser**

**\$2.95/each**

## Pills With Punch

Add a little pizazz to your nitro pills! This 1-3/4" x 1/2" dia container for meds is anodized aluminum in mostly silver but also could be in blue, turquoise, purple, red, gold (our choice). It's gasketed so it's watertight. We recommend cleaning the inside with a cotton swab dipped in alcohol before using, since some have a bit of rust-colored residue in them. Flashy!



**92287 Pill Carrier**

**\$3.75/pkg(3)**

## Foursquare

This 8" square x 1-1/8" deep translucent polypropylene storage box has a single latching flip-top cover and (4) 4" square compartments inside. Great for keeping jewelry, hobby and craft items organized, or for separating parts and pieces in tacklebox or toolbench. Shrink-wrapped in clear plastic, so it will stay pristine until you're ready to use it.

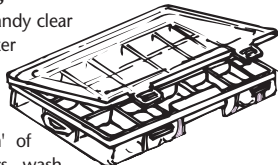


**94095 4-Compartment Box**

**\$2.95/each**

## Easy-Pick Storage

And see-through, too. Handy clear plastic storage box/sorter with a double-snap lid and (18) compartments, slightly rounded on the bottoms for easy pickin' of tiny things-beads, sinkers, washers, like that. Has a hanging tab on the short side and measures 10-5/8" x 7" x 1-5/8" deep, with 1" hash marks across the top.

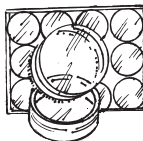


**92817 Storage Box**

**\$5.90/each**

## Circles In A Square...ish Box

You can store a plethora and a half of things in this staggeringly cute set of a dozen screw-top clear plastic canisters, 1-1/4" dia x 3/4" deep, that fit perfectly inside this 6-3/8" x 4-3/8" x 1" deep clear plastic lidded box. How they got those circles in a rectangle is a Euclidean mystery.



**93503 Clear Canisters In A Box**

**\$4.50/each**

# CONTAINERS

## Monkey Dishes

Little bowls like these are called monkey dishes in the restaurant business. Doesn't pay to ask why, we think, but they're extremely handy. These are stainless steel, 4-1/2" dia x 1-1/2" deep. They're marked "Pet Bowl," but wouldn't work for anything over kitten size. We'd use 'em for peas, paints, pickles, peanuts, paste, prune pits, like that. You run out of p's, you could use them for ketchup, mustard or mayonnaise.



**40453 Small Steel Bowl \$4.95/pkg(3)**

## Aluminio Bottiglia

This big aluminum bottle was made to hold the sort of molto ultra extra virginal olio di oliva that you can't afford, but feel free to fill it with planting seeds or anything you want to hide from sunlight. Measures 10" tall x 3-1/2" dia with sloping shoulders like yours and a 1-1/16" ID mouth. Includes a screw cap (with a pull-out plug) that locks one time but never again. Use that lone lock wisely. Holds 42 oz and is unbreakable, so it's a camping must-have.



**42502 Aluminum Bottle \$5.95/pkg(2)**

## What Old Bag?

Who's an old bag? Watch your mouth. What we have around here are young plastic bags with clear complexions and tight zipper closures. Sizes range from itty bitty to sizable and spacious, so be sure to stock up on all of them! Each of the bags are 2 mils. Our each is a bag of 100 bags. Just pick the size you like! Please note that the exact size can vary, usually smaller, due to the manufacturing process used overseas.



**90273 Zip Seal Poly Bag, 1" X 1" \$1.75/each**  
**90274 Zip Seal Poly Bag, 2" X 2" \$2.00/each**  
**36562 Zip Seal Poly Bag, 2" X 3" \$2.25/each**  
**34552 Zip Seal Poly Bag, 3" X 4" \$2.95/each**  
**92904 Zip Seal Poly Bag, 5" X 7" \$3.50/each**  
**34551 Zip Seal Poly Bag, 6" X 9" \$4.95/each**  
**92905 Zip Seal Poly Bag, 8" X 10" \$6.95/each**

**NEW!**

## Drop It!

These amber PET bottles hold 25ml and measure 2-7/8" tall with a 1-1/8" x 1" oval profile and come with 2-1/4" tall white plastic safety (i.e. child-proof) dropper-caps marked at 0.4 and 0.8ml. Drop drips until your heart is content.



**42654 Plastic Dropper Bottles \$3.95/pkg(8)**

## Dropper

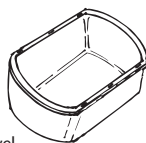
Eye dropper, tongue dropper, test tube dropper, petri dish dropper, anywhere dropper. Use this 3" glass dropper, with a rubber squeeze bulb to drop small amounts of liquid wherever you think they should go. You will have to measure by counting drops, though, because there are no markings on it. Also, it is called "3" because that is about how long the glass tube is. Overall, it is 4" long.



**89039 Dropper, 3" \$2.75/pkg(8)**

## Tub For Toys

Originally intended for hospital use (Think Nurse Cratchit. Think cold, wet sponge baths.), these 12" x 9-1/2" x 4-1/4" deep washbasins have rounded ends and flat lips. The #5 plastic is that wonderful institutional-yellow color. But they're indestructible, short of melting them, and they nest when not in use. Use them to store your craft supplies, the kid's action figures, the cat's squeeze toys. Or take up nursing.



**91728 Washbasin \$1.00/each**

**NEW!**

## Little Paint Jars

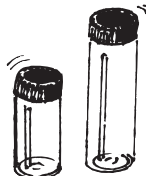
You don't have to keep paint in these, but they're exactly like the little glass jars that tempera paints used to come in before everything came in plastic. Measure 2-1/2" tall x 2" dia in clear glass with white metal gasketed screw caps and hold (2) oz.



**42657 Small Glass Jars \$5.95/pkg(10)**

## Vial Bodies and Caps

You pick from our clear glass vial collection, all with gasketed black-plastic screw caps. The small vials hold approx 2ml and measure 1-3/8" tall x 9/16" dia with a 9/32 (approx 7mm) ID. The larger vials hold approx 5ml and measure 2-1/4" tall x 19/32" dia with an 11/32" (7mm) ID.

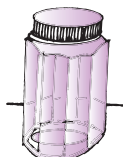


**94506 2ml Vials \$4.95/pkg(20)**  
**94506P144 Bulk 2ml Vials \$27.95/pkg(144)**  
**94511 5ml Vials \$5.95/pkg(20)**  
**94511P144 Bulk 5ml Vials \$27.95/pkg(144)**

**NEW!**

## Octobottles

These clear glass octagon 10 oz bottles are nice enough to leave out on the counter. Measure 4-1/4" tall x 2-11/16" from flat side to flat side with white plastic gasketed screw caps.



**42658 Octagon Bottles \$3.95/pkg(5)**

## Jar Jar JIFS

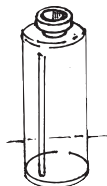
Introducing: peanut butterless peanut butter jars that are new and unused. In clear PET plastic, you pick the 32-oz, 6-1/2" tall x 3-7/8" dia with the red JIF® screw cap or the 12-oz, 5" tall x 2-7/8" dia with the blue JIF® screw cap.



**42472 32-oz JIF® Jars \$3.95/pkg(5)**  
**42474 12-oz JIF® Jars \$2.95/pkg(5)**

## Tubular Bottles

This 3-11/16" tall x 1-1/8" dia clear glass bottle, about the size of a roll of quarters, holds approx 1-1/4 oz (35ml). The neck is 1/4" tall, with a lip and an 11/32" ID mouth. It will take a #2 cork, which, by strange coincidence, happens to be our item #1711.



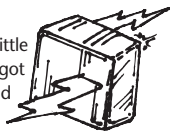
**40165 Round Bottles \$3.75/pkg(10)**  
**40165P216 Case Pack Savings \$39.95/pkg(216)**





## Killer Magnet

Once upon a time, a copywriter put this little magnet next to his computer monitor and got really pretty, wavy, aurora-like effects. And then got a new monitor! Don't try this at home. Our shiny, silver-colored 1" x 1" x 1/2" neodymium magnet looks innocent, but is industrial strength, pulling something like 25 lbs with enough strength left over to erase all your credit cards. And wreak havoc with your monitor.



**38694 Killer Magnet \$14.50/each**

**NEW!**

## Bright Shining Neodymium

These plated and pretty neodymium magnets are all grade N33, which represents the maximum energy product in Megagauss-Oersteds (MGOe) where 1MGOe (cgs units) equals 7958kJ/m<sup>3</sup> (SI units). This means that your monitor shows the Northern Lights then dies if you stick them on it. You pick the small rectangle, 1/2" x 3/4" x 0.30" with a 12-lb pull, or the large rectangle, 1" x 3/4" x 0.425" with a 20-lb pull.

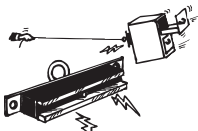


**42166 1/2" Neo Magnet \$4.95/each**

**42167 1" Neo Magnet \$14.95/each**

## A Real Grabber

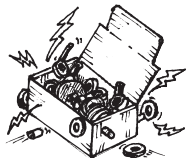
Okay, it isn't the cheapest magnet in the warehouse - but we dragged John's 165 lb filing cabinet around the dock with this 4-7/8" x 1" x 3/4" ceramic magnet, we're rating it conservatively at 100 lbs of pull, and we think it's a bargain. It has a 6" bracket with mounting holes on 5-1/2" centers, plus a 1/2" ID eyehook bolted into the center of it. It's all set to troll the bottom of the lake next time your filing cabinet falls overboard.



**91949 Pick-Up Bar Magnet \$10.95/each**

## The Magnet Grab Bag

Our grab bag is a box. The grabbers inside are about a one-pound assortment (that's a bunch) of various and sundry magnets of different sizes, probably including ceramic discs, cylinders, rings, some hollow, some solid, with a few rare-earth magnets tossed in for grins, plus a 2" square magnetic field sheet. All in all, a very attractive assortment.



**41248 Box Of Magnets \$9.95/each**

## Rare Find!

Rare earth magnets are usually killers for their size, and these thick nickel neodymium discs are no exception. The price, on the other hand, for (3) 7/16" dia x 1/4" 5-lb lift or (2) 9/16" dia x 3/16" 8-lb lift magnets each stored on a 2" dia steel disc, is a rare exception.



**93463 Magnets, Set of 2 \$4.25/each**

**92042 Magnets, Set of 3 \$4.25/each**

## Small But Rare

Very nice little rare-earth magnet, 3/8" dia x 1/16" thick. Disk-shaped, plated, with good pull for its size. Perfect for a latch on a storage box or cabinet door when paired with a small steel screw or brad.



**40643 Small Disk Magnet \$3.50/pkg(10)**

## Plain Donuts

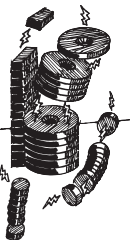
Can't beat a classic. These uncoated ceramic donut magnets have a 1-lb pull, which makes them dandy for classroom or refrigerator use. They measure 1-1/4" dia x 3/8" ID x 3/16" thick and are polarized on the faces. You get a wrapped roll of 29 donuts.



**40007 Uncoated Magnets \$5.95/pkg(29)**

## Mess-O-Magnets

A whole bunch, yea a whole classroom's worth, of ceramic magnets for a song. You'll get 2 pounds of the attractive little things, which will be a few dozen or more of them in assorted sizes and shapes. The largest are likely to be 1-1/4" dia and the smallest 1/2" x 1/4" but there may be others, and they're all strong little bug-gers. Buy in bulk and make your own maglev model train. Our each is 2 lbs.



**93651 2lbs Assorted Magnets \$7.85/each**

## A Lot Of Pull

Pick up this 1-3/4" x 7/8" x 3/8" ceramic pick-up magnet while we still have it. It's in a heavy metal housing and has a stationary metal hoop, about 1/2" i.d., on top. The manufacturer tells us the magnet will grab up to 30 lbs of metal, and while Pat wouldn't bet on anything over 20 lbs, it's still very strong. Especially if you're going to dangle it on the end of a cord to gather spilled nails or to fish your keys out of the lake/pond/sewer/drain!



**91859 Pick-Up Magnet \$2.95/each**

## Magnetic Pull

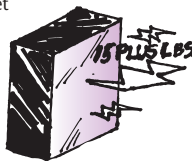
Add a door/drawer pull to any ferrous surface with this 1" dia x 1/4" thick neodymium disc in a polished sleeve with a 3/16" dia hole in a stand-off. Comes with a 1" slip-ring attached, and hangs on for 22 lbs worth. Plenty handy for hanging stuff from other stuff, too.



**93515 Magnet Pull \$8.50/each**

## Hunka Hunka Ceramic Magnet

Our chunkiest ceramic magnet measures a blocky 2-5/8" x 2" x 1" and has imperfect white paint on its north face. It's as powerful as it looks: our Magnet Appreciation Manager estimated it conservatively at a 15-lb pull.



**41355 Chunky Magnet \$6.95/pkg(2)  
New Lower Price! \$5.00/pkg(2)**

## Dandiest Donut in the Domain

Donut magnet you can take to town!! 74mm dia x 14mm thick with a 30mm hole. Very strong and well pedigreed - in fact, its kin are activating pacemakers. They are of a high permeability ferrite material with a lovely light blue or white epoxy coating. Okay, we have them because there is the odd bubble, slight scratches or the word MAGNET painted in the coating which ruled them out of the medical ball, but they're fine company nonetheless. Good display bases, paper clip traps, and super for classroom demos.



**2823 Black/White Donut Magnet \$3.75/each**

## Nickel-Coated, Quarter-Sized

Nice rare-earth neodymium disk magnet, 1" dia, about the same as a quarter but over twice as thick at 4mm. Rare-earth magnets are permanent and powerful, and this one has approx 7 lbs pull, and always will. Comes with a galvanized metal keeper approx 2" dia so you don't lose it.



**93798 1 Inch Disk Magnet \$4.25/each**

## Bar<sup>10</sup>

Buncha bar magnets made right here in these United States. These are attractive black ceramic, 1-7/8" long x 3/8" square, with an approx 2-lb pull. Nice for craft and science fair projects, and priced so that the whole class can experiment with iron filings at the same time. (Guess who sells iron filings?)



**41425 Bar Magnets \$5.95/pkg(10)**

## Stick-To-It Sheets

Our magnetic sheets aren't large enough to make a magnetic bed, but they're just right for making a bulletin board, hanging on to a rounded surface, or clinging to a car door with their glossy magnetic side while their self-adhesive side holds your removable sign. They're a flexible, very dark brown rubber-like material, easily cut with scissors. The 12" x 12" sheets are just over .031" thick, self-adhesive, and strong enough to hold light objects. For the larger sheets, a 2-ft piece is cut from the 2-ft wide material, and you pick a light (.011" thick) non-adhesive, a medium (.018") self-adhesive, or a slightly thicker (.021") self-adhesive sheet.



**4303 1-Ft Sq. x .031" SA Sheet \$6.75/each**  
**41586 2-Ft x .011" Sheet \$2.95/(2ft)**  
**41584 2-Ft x .018" SA Sheet \$3.95/(2ft)**  
**41585 2-Ft x .021" SA Sheet \$3.95/(2ft)**

## Ceramic Power

Ceramic magnets can be quite powerful and have excellent resistance to demagnetization. These rectangular ones are no exception. Add the power of surplus and we'll give you these mighty-mites for bargain prices. This 3-lb-pull guy is 1-7/8" x 7/8" x 3/8" thick, for mounting bigger pix, we figure.



**10584 3-lb Ceramic Mag \$2.50/pkg(2)**

## I Had A Hard Life

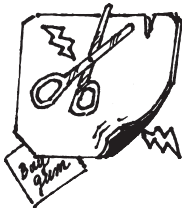
Let me rephrase that. I was in a hard drive. But I'm out now, a nice little grippy magnet pretty much permanently glued to a 2-1/2" x 3/4" x 1/8" boomerang-shaped steel plate with (4) mounting holes, (2) mounting slots, and I may or may not have a leftover plastic clip on a small post. Howsabout giving me a home? I'm quirky looking, but really quite attractive, with my 12 lb pull.



**39145 PC Magnet \$5.95/pkg(3)**

## Bigger Sheet Magnet

This strontium ferrite sheet is stronger than your average fridge magnet, and considerably bigger. Measures 7-3/8" sq x over 1/16" thick, with (2) adjacent corners trimmed off. Rubberized finish; black on one side, writable white on the other. Can be easily cut with a scissors.



**40797 Sheet Magnet \$6.95/pkg(2)**

## Wire You Reading This?

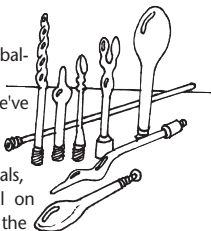
Wire we selling perfectly ordinary, standard, all-purpose 20-gauge steel wire? Lots of reasons. One, because it's steel. Two, because it's a steal. Three, because you need to wire stuff. Crafts, gardening, general binding--oh, the wiring possibilities are nearly endless. You'll get (20) feet.



**42489 20-Gauge Steel Wire \$2.95/pkg(3)**

## Scary Molds

These white porcelain molds from the balloon industry are, frankly, the scariest medical-looking non-medical items we've seen in a long time. They come in all sorts of sizes, mostly from 5" to 10" long, and a bunch of shapes: rounds, ovals, screws, rods, storks, mouse heads, all on shafts with a threaded end to screw into the balloon machine. They're a surrealist's dream, the answer to an avant-garde sculptor's prayers, and great items to leave in your medicine cabinet for nosy guests to find. Sorry we can't fill requests for particular shapes. It's all we can do to pick out (3) different ones for your package of (5), so try not to make Kathleen feel bad by begging for mouse ears. Thank you.



**38839 Balloon Molds \$4.95/pkg(5)**

## New Hope For The Messy

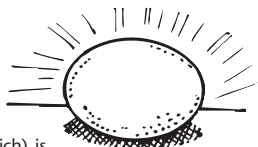
Go ahead, get sloppy. Cleanup is a snap with our white plastic hairdressers' cape, 71" x 52" with a hole for your head; or the general-purpose white plastic dropcloth which measures 5-feet square, with no hole for your head or anything else. Both are about the thickness of a standard trash bag. Great for the classroom, art projects, touching up around the house, hairstyling and home-based DIY buzz cuts.



**42469 Plastic Cape \$3.50/pkg(4)**  
**42470 Dropcloth \$2.95/pkg(4)**

## Egg McChameleon

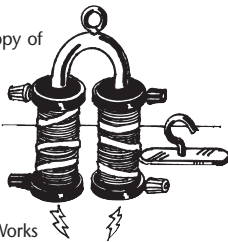
Another gem plucked from the A.S.&S. mirabilia. The shape and size of a hen egg, this opaque stone (or matte-finished glass - we're not sure which) is interesting in itself. Touched with a red pen-light in a dark room, the entire egg becomes a brilliant ruby color. Blue light/blue egg, etc. Fun and fascinating, and with a little sleight of hand, a sure way to convince the plebeians that you have some mysterious metaphysical power. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**91901 Magic Stone Egg \$2.95/each**

## Excellent Electromagnet

Physics project alert! This robust puppy of a magnet has dual 6V coils and stands 4" high x 3-1/4" wide, not counting the side terminals. Each coil draws 2.4A at 6VDC, and is conservatively rated for 40 Newtons (approx 9 lbs) at that voltage. Can be wired in either parallel or series, and comes with a mounting hook. Works great with a 6-volt lantern battery.



**93088 Electromagnet \$16.95/each**

## Leather Leftovers

What's left of a Kansas City cow after all the steaks are gone? Lots of leather! (Think buckskin, not biker jacket.) You choose from: 1) The one-piece Lace Leather Belly. Really more of a long half-belly, this solid piece of leather is between 2-1/2 and 3-1/2 sq feet. Ours was approx 10-1/2" wide x 45" long x 1/8" thick. 2) A pack of Leather Strips. Ours was a very assorted 2 lbs of strips and larger pieces of leather, 1/16" to 1/8" thick, in rust and brown. 3) The Farmer Bundle Repair Bag, 2 lbs of scraps in various colors. Ours contained a solid 12" x 8" piece and a very large bundle of brown leather thongs 47" long x approx 1/8" square. Lots of variety, and lots of heavy leather for the price.



|              |                       |                     |
|--------------|-----------------------|---------------------|
| <b>35664</b> | <b>Leather Belly</b>  | <b>\$10.75/each</b> |
| <b>35665</b> | <b>Leather Strips</b> | <b>\$8.50/each</b>  |
| <b>35666</b> | <b>Farmer Bundle</b>  | <b>\$8.50/each</b>  |

**NEW!**

## Just Stop It!

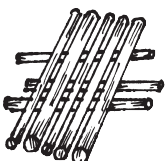
So Pat went a little crackers and bought approximately 897 gazillion #00 rubber stoppers, enough to stop up every small test tube in every high school science lab from here to Osaka. You'll get a bag o' (1,000) or (10) of them. We know you'll find a crafty use: tiny bowling games, non-conductive earrings and necklaces, little bumper car bumpers, traffic cones for cockroaches, stubby guitar picks.... In black rubber conic sections, 1" long x 10mm (0.39") at the bottom x 14mm (0.55") at the top, or vice versa.



|                   |                             |                     |
|-------------------|-----------------------------|---------------------|
| <b>88328P10</b>   | <b>10 Rubber Stoppers</b>   | <b>\$2.95/each</b>  |
| <b>88328P1000</b> | <b>1000 Rubber Stoppers</b> | <b>\$24.95/each</b> |

## Durkish Dowels

Durkish dowels! Two 8-packs of assorted 10" long wooden dowels, each pack with (2) each of 3/16", 1/4", 5/16" and 3/8" dia in unfinished pine. Why Durkish? Maybe we bought them from a guy named Durk. Or maybe it's a stupid towel joke.



|              |                               |                      |
|--------------|-------------------------------|----------------------|
| <b>40764</b> | <b>Assorted Wooden Dowels</b> | <b>\$2.00/pkg(2)</b> |
|--------------|-------------------------------|----------------------|

## Wood You Believe...

A neat bag-o-wood, suitable for model-making, art projects and hobbies of all sorts. The balsa bag weighs almost 3/4 of a pound, and is a random assortment of balsa that may range from 1/8" square strips to a 5" long x 2" square hunk, and lots in between. The basswood may have half a dozen 5" long x 2" square pieces, 8" x 3" sheets, and a whole bunch of 1/16" to 1/8" strips. Whatever the variety of sizes, either bag will total approx 72 cubic inches in all, which is more than it sounds like.



|              |                        |                    |
|--------------|------------------------|--------------------|
| <b>92910</b> | <b>Bag of Balsa</b>    | <b>\$9.95/each</b> |
| <b>92911</b> | <b>Bag of Basswood</b> | <b>\$8.95/each</b> |

## Micro-Plywood

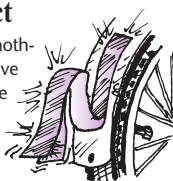
Small pieces of very thin plywood for your craft and model-making needs. You get 18 cubic inches, which will translate into multiple sheets of 3-ply poplar, birch or similar wood at 1/8 to 3/16" thicknesses in random shapes. Our sample was (6) sheets, 6" long x 2" to 3" wide, some at 1/8" and some at 3/16". Perfect for custom-made dollhouse doors!



|              |                  |                    |
|--------------|------------------|--------------------|
| <b>93818</b> | <b>Thin Wood</b> | <b>\$8.95/each</b> |
|--------------|------------------|--------------------|

## Take A Little Time To Reflect

And people won't crash into you, because nothing says safety like this high-quality reflective tape, the same material that's used to make stop signs. You get (4) glossy, self-adhesive red reflective tapes, 12" long x 3/4" wide. We're thinking bike fenders and helmets, dog collars, garage door frames, anything that could benefit from a heightened visibility.



|              |                         |                      |
|--------------|-------------------------|----------------------|
| <b>39825</b> | <b>Reflective Strip</b> | <b>\$3.95/pkg(4)</b> |
|--------------|-------------------------|----------------------|

## Sticky Fix-Its

Our vinyl repair kit for tents, rain-wear and the occasional bit of upholstery has (8) pieces of 3" wide self-adhesive vinyl. You get 6" strips in light and dark gray, 7" in yellow and brown, 8" in green and red, and 9" in light and dark blue. And next time take the screwdriver out of your pocket before you sit down.



|              |                         |                      |
|--------------|-------------------------|----------------------|
| <b>41138</b> | <b>Vinyl Repair Kit</b> | <b>\$3.95/pkg(2)</b> |
|--------------|-------------------------|----------------------|

## It's Aces In Sweden

Sprained ankles without borders. This beige elastic bandage from Sweden is 4-3/4" wide x 84" long (that's 7 feet, gimpy) and ready to wrap around whatever you just hurt. Works just like the ones you're used to, and we'll send you (5) rolls.



|              |                        |                      |
|--------------|------------------------|----------------------|
| <b>94704</b> | <b>Elastic Bandage</b> | <b>\$7.95/pkg(5)</b> |
|--------------|------------------------|----------------------|

## Rigid Wrap

For papier mache modeling, of course. You get a 4" wide x 180" long roll of plaster-coated cloth; wet it, wrap it, and dry it until it's rigid. Finish it with paint or shellac or whatever. "Takes all finishes" the package trumpets. And it's non-toxic, so don't be bashful about rigid-wrapping yourself.

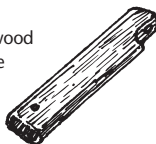


|              |                   |                    |
|--------------|-------------------|--------------------|
| <b>91074</b> | <b>Rigid Wrap</b> | <b>\$7.25/each</b> |
|--------------|-------------------|--------------------|

**NEW!**

## Armagettem

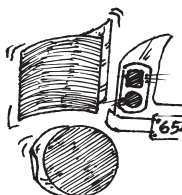
At the very heart of surplus, these hardwood (wethinks oak or maple) chair arms have lost their chairs. You get a quartet of arms, stained a medium walnut shade and 13" long x 1-3/4" x 3/4" thick with a 1-1/2" x 3/4" notch (with a mounting hole) out of one end and another mounting hole near the edge of the other end. All sides are chamfered. Furniture makers, crafters and sculptors: embrace this opportunity.



|              |                      |                      |
|--------------|----------------------|----------------------|
| <b>42476</b> | <b>Hardwood Arms</b> | <b>\$3.95/pkg(4)</b> |
|--------------|----------------------|----------------------|

## DIY Red Lenses

Create your own red lights with these 1/32" thick red plastic sheets. Trimable to size, you pick the 3-3/4" rounds or the 3-1/4" squares. Perfect for go-cart lights, bargain taillight repairs or red light districts in general. They come with double-sided clear mounting tape in the same size for your convenience.



|              |                          |                       |
|--------------|--------------------------|-----------------------|
| <b>41926</b> | <b>Round Red Lenses</b>  | <b>\$3.50/pkg(10)</b> |
| <b>41927</b> | <b>Square Red Lenses</b> | <b>\$3.50/pkg(10)</b> |

Shop for hundreds more Materials at

[www.sciplus.com](http://www.sciplus.com)

## Throw a Net over It, Marge!

We wouldn't try to capture 'gators with it, but this 4-ft x 6-ft black nylon, elastic (not-un-bungie-like) cargo net should trap anything else in the back of the pickup, van or kids' bedrooms. Stretches to about 6' x 9', with openings that are 7" square, stretching to maybe a foot, and 16 carabiner-style plastic hooks. Or just hang a couple on a wall for a nice Spiderman effect.

**92582 Cargo Net \$10.95/each**

## Fishnets

Not fishnet stockings, but netting for actual fish, direct from the U.S. Army (you'd think Navy, wouldn't you?) in olive drab. It's a survival thing. You get a 10-foot x 5-foot net made of 3/4" squares individually knotted from twisted cotton/nylon, so the net won't unravel if torn. Might have a slightly musty aroma (but definitely not fishy) that a little sunshine time will fix. Great for maritime-theme decoration, bible-camp plays (filled until breaking, walking-on-water background prop...) or, we suppose, fishing. And perfect if you want to go to a costume party as Poseidon.

**39763 Army Fishnet \$19.75/each**

## Cable and Cable

We wouldn't use them to lock up the Harley, but these 30" long x 3/16" dia stranded-steel cables are perfect for light-duty applications. We'll pick a pair coated with clear, red, green or black vinyl, because we can. The end loops are 1" dia. Add a tiny padlock and they're belts for skinny hipsters.

**41729 Stranded Cables \$4.50/pkg(2)**

## Sheet-Metal Worker Alert

Thin-sheet-metal workers, that is. As in crafter/jeweler/model-maker types. You get a 3-pack of very nice, bendable, metal foil sheets, 5" x 7" x .005" thick, (1) each in copper, brass and aluminum.

**85058 Metal Sheets \$6.50/each**

## You Tube?

Here's over 25 feet of tubing for you at a nice price. Made as a replacement kit for a Wagner® paint sprayer, it includes a 12-foot length of clear acrylic tubing 1/2" OD x 3/8" ID with another 12-foot length that's 5/32" OD x 1/16" ID joined to it, but easily peel-off-able. Priced so low that you can toss the 23" hunk of 11/16" OD tubing, plastic clips, and plastic pump nozzle that come with it.

**40725 Clear Acrylic Tubing \$4.95/each**

## Take This For A Spin

Display all sides of any number of not-too-heavy items on this solar-powered motorized stand (think small model plane, jewelry display, bud vase holding a prize rose). The 4" square base has subtle solar panels on all four sides and supports a 3-1/2" dia clear plastic disc that rotates approx 4 rpm in sunlight and 1 rpm on our desk. Stands 1-3/4" tall with the disc.

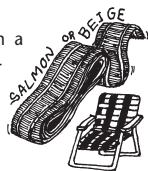
**94571 Spinning Display Stand \$9.95/each**

## Oh, What A Web We Weave

Restore those aging lawn chairs, or fashion a hammock or sling with this strong weather-proof plastic furniture replacement webbing. You get (2) packs (enough for two chairs) 39 feet long x 2-1/4" wide x .017" thick. You pick beige or the newly fashionable salmon, both with a narrow white band near the edges.

**42521 Salmon Webbing \$3.95/pkg(2)**

**42406 Beige Webbing \$3.95/pkg(2)**

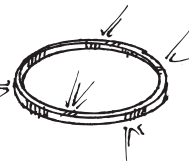


**NEW!**

## Ring A Ding Ding

Running short on aluminum rings? These are 4-13/32" OD x 3-15/16" ID x 7/32" thick x 1/4" wide. Think bicep bracelets, a ring-toss game, a mini Olympics sculpture or really big earrings. You'll think of something.

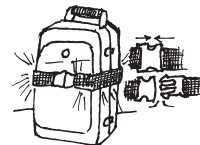
**70144 Aluminum Rings \$3.95/pkg(2)**



## Strap These On

These probably-nylon canvas straps are 2" wide and adjustable from 37" to 70" and you get (2), (1) each in neon orange and chartreuse with translucent white snap buckles. Made expressly for wrapping around your luggage for security and ease of carousel-spotting, we think they'd also make nice summery (hip-slung) belts with the right outfit at, say, South Beach or Cannes.

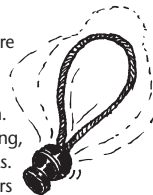
**94697 Neon Luggage Straps \$5.75/each**



## Scrunchiebungees

Bungeeish scrunchies. Whatever. These here are heavy-duty elastic cords, with plastic balls where the two ends join. The 6" long loop can stretch to about double that length. Suitable for holding pretty much anything, including Samoan linebackers' dreadlocks. You get a package of (45) in assorted colors including black, red, blue, green and gold.

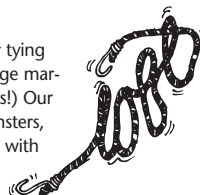
**94071 6-inch Loop Bungee \$6.95/pkg(45)**



## The Bigger Bungee

Mega-bungee cords. Just the ticket for tying down motorcycles, refrigerators, or large marsupials. (Tie your kangaroo down, boys!) Our each is a package of (10) of these monsters, approx 1/2" dia x 6-feet long, in black with green accents (colors may change), with 1" x 2-1/2" hooks on both ends. That's just over a buck apiece. Outstanding!

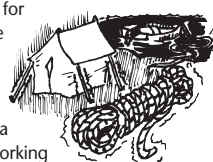
**93107 Bungee Cords, 10-Pack \$17.50/each**



## Rope For Midnight Cowboys

Glow-in-the-dark rope is handy for midnight cowboys but can save your life on boats (it glows AND floats) and can keep you from tripping over tent lines on camping trips. You get (50) feet of 1/4" dia polypropylene rope with a 116-lb working load and a 350-lb break strength. Mfr says 3-4 hours in the sun gives you 5 hours of nighttime glow.

**94409 Glow-In-The-Dark Rope \$6.25/each**





## Disposable Face Masks

Extra-good quality disposable masks: Latex- and fiberglass-free, with a PVC nose-piece, 95% bacteriological and particulate filtration efficiency, and fluid resistance. Measure 7" x 3-3/4" with elastic ear straps and 4-fold, cone-shape construction. Packaged individually. We'll pick a box of white or pale blue.



**93490 Face Mask**

**\$12.50/pkg(50)**

**NEW!**

## Ivy League Lab Coat

Our traditional lab coat is Ivy League on account of it's a three-button model with notched lapels. In an 80/20 poly/cotton blend with 3/4-length sleeves so you don't dip the cuffs in the agar. Yours will have a small logo stitched above the breast pocket, but a 2" x 3" patch or team emblem would cover it if you care. You pick the man's large or XL.



**42363 Large Lab Coat**

**\$6.95/each**

**42366 XL Lab Coat**

**\$6.95/each**

## Pocket Electronic Scale

A honey of a little digital scale, the techies in the back room say. This improved Triton T2® scale is pocket-sized (5-7/8" x 3-1/8" x 3/4" thick), and measures up to 300g x 0.1g, 10.5 oz x .005 oz, 190 pennyweight x 0.1 dwt, and 9.6 Troy ounces x .001 oz. Has a zero/tare button and a cover that can be removed for use as a larger tray. Comes with (3) "AAA" batteries.



**93159 Triton T2 Scale**

**\$29.95/each**

## Brass Mass Set

And what are you going to do with that scale if you don't order this (10) piece set of weights from Learning Resources Inc.? The brass cylinders topped with knobs have the weights stamped on the top. There are (2) each of 1, 2, 5 and 10 grams, plus (1) 20 and (1) 50 gram weight. You'll probably want to keep them in the molded plastic holder they come in, but they are pretty enough to display. Just weight till you see them.

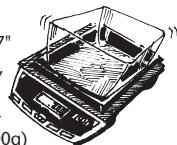


**90070 Brass Weights**

**\$18.95/each**

## Keep Things In Scale

Weighing is easy with this digital scale's 7" square x 2-5/8" deep dishwasher-safe, easy-pour bowl for kitchen use, and letter holder and mailing tube holder accessories for office use. Goes up to 7kg (7000g) x 1 gram increments and 15.4 lbs in g, kg, lb and oz increments. It has tare, hold, programmable auto-off, and an adjustable audible beep and backlit read-out angle. Takes (3) "AA" batteries, included. Excellent for kitchen, lab or office.

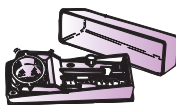


**94244 Food/Office/Lab Scale**

**\$36.95/each**

## Tell-a-Gram

A black- plastic, twin-beam balance scale that will tell you how many grams a pushpin (.6 g), a penny (2.55 g), or a tiny plastic piggy (.525 g) weighs. The scale weighs up to 4g in 1/20 g increments. It is also marked in carats. Comes in a pocket-sized black case 4-4/8" x 1-7/8" x 7/8", and can be set up and put away quickly. Made in the US.

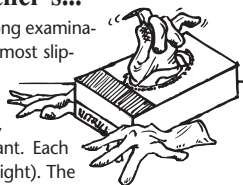


**90022 Portable Scale**

**\$12.50/each**

## These Aren't Your Father's...

rubber gloves! These are ultra-strong examination gloves, super grippy for the most slippery jobs. Our high-performance gloves are 9-1/2" long, ambidextrous, single-use, non-sterile, powder-free and very tear-resistant. Each box contains (100) gloves (by weight). The latex gloves have a micro-textured satin finish and enhanced grip. The latex-free nitrile gloves are blue, have a textured surface, with even more grab.



**92059 Medium Latex Gloves**

**\$10.95/each**

**92060 Large Latex Gloves**

**\$10.95/each**

**92061 Medium Nitrile Gloves**

**\$12.50/each**

**92062 Large Nitrile Gloves**

**\$12.50/each**

## The Black Hand

Just like on TV! These are what all your fashion-forward crime scene investigators are wearing this year: black latex exam gloves from Phantom™. Powder-free, non-sterile, with a textured surface to improve your grip. Our each is a box of (100) in either Medium or Extra-Large.



**93488 Medium Gloves**

**\$12.95/pkg(100)**

**93489 XL Gloves**

**\$12.95/pkg(100)**

**NEW!**

## Gauzy Lab Coats

These standard-weight spun-bound polypropylene disposable lab coats have long sleeves and snap-closure fronts. They're also pretty much translucentish see through, so stay dressed underneath, or not, depending.



**42397 Med Lab Coats**

**\$3.75/pkg(3)**

**42398 Large Lab Coats**

**\$3.75/pkg(3)**

## Chinex??

Rejoice, we have finally found a source of reasonably priced borosilicate glass. This is the kind of glass in the trade marked Pyrex™ and Kimex™ labware. The stuff you can put right over the flame of the Bunsen burner, or directly onto the hot plate. This stuff is imported from China, and is considered student grade, which is good enough for anything but the most exotic applications. Compare the prices below and you will see that they are around half the U.S. equivalent. Call us for larger quantity prices. All are graduated except the test tubes.



**88984 Beaker, 50ml** **\$2.95/each**

**88985 Beaker, 250ml** **\$3.95/each**

**88986 Beaker, 600ml** **\$5.50/each**

**88987 Beaker, 1000ml** **\$8.75/each**

**92611 Beaker, 2000ml** **\$18.50/each**

**88988 Graduated Cyl., 10ml** **\$3.25/each**

**88989 Graduated Cyl., 100ml** **\$6.95/each**

**88990 Graduated Cyl., 250ml** **\$9.50/each**

**88991 Erlen. Flask, 50ml** **\$3.25/each**

**88992 Erlen. Flask, 250ml** **\$5.50/each**

**88993 Erlen. Flask, 500ml** **\$6.95/each**

**88995 Test Tube, 13x100mm** **\$3.75/pkg(8)**

**88996 Test Tube, 16x150mm** **\$3.50/pkg(5)**

**88997 Test Tube, 20x150mm** **\$3.50/pkg(3)**

**92614 Test Tube, 25x150mm** **\$5.25/pkg(3)**

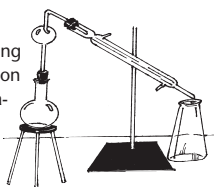
Shop for hundreds more Lab Supplies at

[www.sciplus.com](http://www.sciplus.com)

## Still In The Lab?

Distillation made heuristic. Nothing explains a process like a little hands-on experience, and this laboratory distillation kit is for showing instead of telling. Includes a 300mm Liebig condenser, Kjeldahl distilling column with 50mm dia bulb and rubber stoppers, 500ml Bormex boiling flask with 8" iron tripod, 2-foot lab stand/base with a single burette clamp, 500ml graduated Erlenmeyer flask and a 6" square of ceramic-coated wire gauze. You add some 1/4" ID tubing for the Liebig ports. Includes good directions for distilling ethanol and acetic acid. And let's remember that this is for laboratory distilling. Don't try this at home.

**92610 Lab Still \$74.95/each**



## Hey, Squirt!

It's a standard lab wash bottle, 15" tall x 2-3/4" dia, in low-density polypropylene with an integrated screw cap/angled dispenser. Holds 500ml (16 oz) when filled to the textured line. Also handy for squirting water into the mouths of a wide receivers on the sidelines.

**41882 Wash Bottle \$3.95/each**



## Tube (Et Al.) Rack

Made from dark oak-stained pine, this 2-tier test-tube rack is ready for the lab, particularly if your lab has a 19th century look, but it would also make a dandy spice rack if you pop for test tubes with stoppers. If you're more creative, consider a linear flower arrangement, pipes, brushes, markers, pens or anything else that fits. Stands 8-1/8" tall x 10" wide x 3-3/8" deep with (6) 2-3/4" x 3/8" dia drying rods, (6) 1" dia test-tube ports, and (7) 3/4" dia ports.

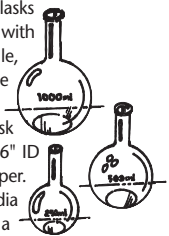
**94048 Test Tube Rack \$9.95/each**



## Our Flask Inventory Boileth Over

So we're pricing these borosilicate boiling flasks to move quickly. We've got (3) sizes, all with slightly flattened bottoms, each with a single, discreet, capacity mark in white. While the actual physical size can vary slightly, the volume remains the same. The 1000ml flask is 9-5/8" tall OA x 5-5/8" dia with a 1-5/16" ID mouth, and a lip. Takes a #7 rubber stopper. The 500ml flask is 6-7/8" tall OA x 4-1/8" dia with a 1-3/16" ID mouth, and a lip. Takes a #6-1/2 rubber stopper, but a #7 will work. The 250ml flask is 6-1/8" tall OA x 3-3/8" dia with a 1-1/32" ID mouth, and a lip. Takes a #5-1/2 rubber stopper, but a #6 will do the job.

**92912 250ml Boiling Flask \$5.95/each**  
**92913 500ml Boiling Flask \$6.95/each**  
**92914 1000ml Boiling Flask \$11.95/each**



## Mashers and Smashers

Porcelain mortars and pestles. Great heavy duty mortars, with sides that are easily 5/16" thick on the smaller ones, and up to 1/2" on the larger. The mortars are glazed outside, but rough inside, the better to grind, and have a pouring lip. The business ends of the pestles are unglazed, while the shafts are glazed. Very functional, very good looking!! So grind your own spices or lab concoctions as you prefer. You get a mortar and pestle as a single order.

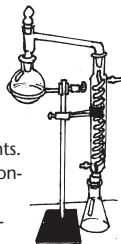
| Stock No | Description, Cap   | Mortar Dimensions    | Pestle Length | Price/Quantity |
|----------|--------------------|----------------------|---------------|----------------|
| 88314    | Mort & Pest, 130ml | 4" OD x 1-3/4"       | 4-3/4"        | \$6.95/each    |
| 88909    | Mort & Pest, 600ml | 6-1/2" OD x 2-15/16" | 6-3/16"       | \$13.95/each   |



## Drip...Drip...Drip

This excellent 500ml capacity essential oil distillation set comes with an 18" lab stand, 2-1/2" ID support ring, single buret clamp and borosilicate glassware with a 500ml round-bottom (just like you!) and 24/40 ground glass joints. Also includes a boiling flask, 300mm Graham condenser, 500ml Erlenmeyer flask and a 10" adapter arm. Make your own perfume or something more potent—we don't judge.

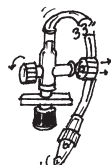
**94786 Lab Distillation Unit \$95.95/each**



## Three-Way Stop

This 33" long x 1/8" dia latex-free medical tubing has a three-way stopcock with (2) 1/4" OD outlet ports and a 5/32" sleeved fitting at the opposite end. Made in the USA for Smiths Medical.

**41697 Medical Tubing \$2.95/pkg(3)**

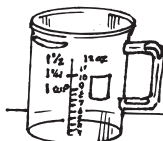


## Has Your Coffee Graduated Yet?

In the lab or kitchen, these clear borosilicate glass mugs have a handle and lip, and graduations from 2-12 oz in 1-oz increments; 1/4 to 1-1/2 cups in 1/4-cup increments; and 50-350ml in 50ml increments in the case of the smaller one (or 2 oz increments up to 32 oz, 4 cups in 1/4-cup increments, and 900ml in 100ml increments on the larger one), all of which means you get to learn oz-to-cup-to-milliliter conversions just by drinking coffee and watching the mug.

**94876 350 ml Graduated Mug \$7.95/each**

**94878 900 ml Graduated Mug \$10.95/each**



## Convertible Stethoscope

What a price for a Sprague Rappaport stethoscope! And the improved model, at that! The 30" long stethoscope can be easily configured for (5) different functions, replacing other styles. It comes with (1) large and (1) small diaphragm, (3) different sizes of bell-type chestpieces, (3) sizes of eartips, and instructions for use. The interchangeable parts are in a compact, clear-plastic carrying case that fits into a pocket. Tubing will be blue or green (our choice).

**92083 S/R Stethoscope \$17.95/each**



## Stirrurp

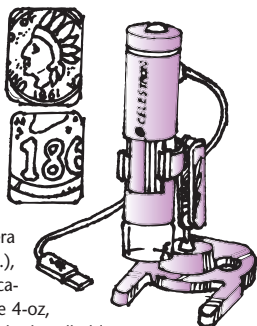
Wanna stir up a little trouble? We've got just the tool. Our solid glass stirring rod is 8" long x 3/16" dia. Flat ends. Perfect for mixing a scientific formula, a perfect martini or a jar of tempura paint.

**88222 Glass Rod \$2.75/pkg(4)**



## USB Microscope

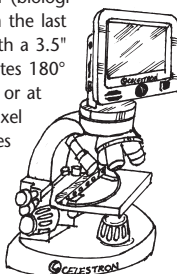
For students or professionals, this Celestron® handheld digital microscope that captures still images and videos is a terrific computer accessory. Plug the USB 2.0 cable into your computer's port and take advantage of the built-in, upgraded 2mp digital camera (Up to 5mp with interpolation.), 10X to 40X and 150X magnification, and LED illumination. The 4-oz, 4-1/4" x 1-1/4" dia scope may be handheld, or slipped into its metal stand for steadier viewing. CD-ROM software includes a measurement function. Minimum requirements UVC Plug & Play with Windows XP, Vista, 7 and MAC 10.4.9 and later, CD/DVD drive, open USB port. Very cool.v



**14474 Hand Microscope \$69.95/each**

## LCD Digital Microscope II

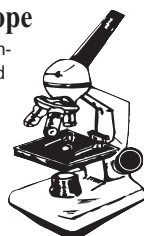
Our newest Celestron® compound (biological) microscope is even better than the last one we offered. This one comes with a 3.5" color LCD viewing screen that rotates 180° for easy sharing in a lab, classroom or at home. It has an upgraded 5-megapixel camera that can record 625 hi-res photos or 20 minutes of 30fps video to the included 1GB SD card. The 4X, 10X and 40X objectives provide 40X, 100X and 400X optical magnifications, and the digital zoom raises it up to 1600X. On-screen, button controlled settings allow you to easily adjust exposure, image effects, a digital measuring reticle and other visual tweaks. Top and bottom independently adjustable LED illumination and a built-in 6 position filter wheel allow complete light adjustability. Also included are an AC adapter with 3 extra European adapters for those who travel, (5) prepared slides, USB and video out cables and a rigid lined 15" x 7" x 8.5" OA carrying case with a suitcase-handle and shoulder strap, for storage, field work or classroom visits. Carries a 2-year manufacturer's warranty.



**14524 LCD Digital Microscope II \$199.95/each**

## Advanced Student Microscope

With extra-sturdy construction, international-standard DIN, fully coated eyepiece and objectives, this is an excellent student microscope. It provides good resolution and centering, and maintains focus when objectives are changed. Stage clips, rack stops, smooth positive mechanical movements, built-in illuminator, coarse and fine focus.

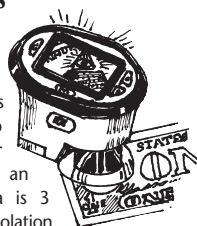


- \* Magnification: 40X, 100X, 400X, 1000X (oil)
- \* Objectives: 4X, 10X, 40X, 100X (oil) springloaded, par focal, centered achro-matic.
- \* Eyepiece: 23mm 10X wide field with pointer.
- \* Illumination: Built-in 5 watt fluorescent, 110V with condensor.
- \* Stage Size: 120mm x 110mm with locked-in stage spring clips.
- \* Focusing: Rack and pinion, coarse & fine controls.
- \* Weight/Height: 8 lbs/14".
- \* Viewing Angle: 45°

**93724 1000X Student Microscope \$214.95/each**  
**14488 Replacement Bulb \$17.95/each**

## Digital Microscope, Plus

Completely self-contained, this hand-held digital microscope has a 2.4" color LCD screen, captures still and video images and can be used as a regular, non-microscopic video camera when not in the lab. Our Optics Evaluation Boffin calls it an "amazing little device." Camera is 3 megapixels, up to 12 with interpolation, 3.7X and 54X optically, 4X digital zoom for 216X, 128MB internal memory, SD card slot (up to 8G), adjustable 0/3/6 LED illumination. Has adjustable exposure, resolution and color settings. USB 2.0 cable and carrying case included. You add (2) "AA" batteries. Model #44310 from Celestron®.



**14487 Digital Microscope \$89.95/each**  
**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

## Polarizing Filter

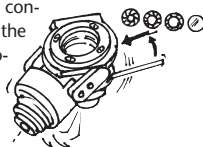
This mounted polarizing filter was made for a Lomo HT-30 trinocular-head microscope, but works just fine on any scope it will fit or that you can modify it to fit, which should be easy for someone as talented as you. The filter is 9/16" dia mounted inside a 1-9/32" dia metal frame threaded on its outside diameter. The filter can be removed from the frame.



**79118 Polarizing Filter \$19.95/each**

## Aplanatic Swing-Out Condenser

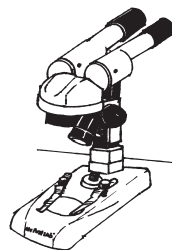
The performance of this Brightfield condenser's main aspherical lens and the swing-out lens makes your microscope extremely effective with both low- and high-power objectives. Also features an iris diaphragm N.A. 0.90 microscope.



**79121 Brightfield Condenser \$24.50/each**

## Scope It Out

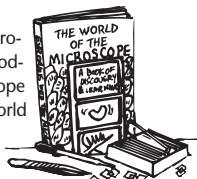
Good price on this good quality, 20X student model stereo microscope with dual 10X eyepieces for a stereoscopic view. Has a 2-1/2" to 3-7/8" working distance, an LED illuminator powered by (2) "AA" batteries (included), and a black/white stage plate with aluminum clips. Eyepieces are also adjustable. Stands 10-1/2" tall and comes with a dust cover.



**14472 Stereo Inspection Scope \$72.95/each**

## Microscope Accessories

You bought one of our excellent microscopes - now you need interesting, good-quality slides. You need our Microscope Accessory Kit. The kit includes The World of the Microscope, a well-illustrated 48-page book that explains the instrument and how to use it. You get supplies to create your own slides, including a box of (72) standard glass slides, about 1" x 3", with ground edges; tweezers with which to position your specimens; a 4" glass dropper with a rubber bulb from which to drop small amounts of liquid onto the specimens; and (100) square pieces of #1 thickness cover glass to place over them. A great way to get focused. !WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**91942 Microscope Kit \$16.95/each**

## Pocket Microscopy

Good things come in (2) different small packages. Our pocket microscopes are compact and perfect for a clear, close look at stamps, coins, flora, insects or assorted minutiae. The 30X version measures 5-3/4" x 1-5/8" x 3/4" in black plastic with a focus knob, on/off switch, small LED for illumination, and a vinyl carrying case. Requires (2) "AA"s. The 60X version is a microscopic 3-1/4" x 1-3/16" x 3/4" and has a built-in white LED illuminator powered by (3) coin-cell batteries that are included. Magnifies from 60-100X, with coarse- and fine-focus knobs, and has a vinyl carrying case.

|              |                               |                      |
|--------------|-------------------------------|----------------------|
| <b>34407</b> | <b>30X Microscope</b>         | <b>\$6.50/each</b>   |
| <b>93252</b> | <b>60X Microscope</b>         | <b>\$7.95/each</b>   |
| <b>92293</b> | <b>Batteries, AA Alkaline</b> | <b>\$1.95/pkg(4)</b> |

## Microscopic Microscope

This pocket microscope measures just 1-1/2" square x 3/4" thick but magnifies 50X. Don't inspect jewelry without it. The mighty mite comes with (3) button cell batteries to power a pushbutton UV and a slide-switch for (2) bright-white LEDs, (1) aimed straight down and (1) aimed at an angle to the subject. Has a focus knob and a small wrist strap and carrying pouch.

|              |                               |                    |
|--------------|-------------------------------|--------------------|
| <b>94232</b> | <b>Mini UV-LED Microscope</b> | <b>\$6.50/each</b> |
|--------------|-------------------------------|--------------------|

## Prepared Microscope Slides

Choose either the 25- or 100-slide selection of 3" x 1" prepared microscope slides from Celestron®, both in sturdy hinged wooden cases. The selections include a wide range of bacteria; plant, animal and human tissue; insect or reptilian specimens; and a list of each of the slides.

|              |                            |                     |
|--------------|----------------------------|---------------------|
| <b>94503</b> | <b>25 Prepared Slides</b>  | <b>\$22.50/each</b> |
| <b>94502</b> | <b>100 Prepared Slides</b> | <b>\$69.95/each</b> |

## 400X Student Microscope

New, international-standard, full-sized illuminated student microscope. Professional quality at a student price, it has turret-mounted achromatic objectives, fine and coarse rack-and-pinion focus and substage diaphragm light control, and a metal frame. It is built to international DIN standards and accepts all DIN eyepieces and objectives. With extras like focus stop for slide protection, adjustable tilt and (2) spring clips, it is a fine instrument for most home science work. If you are looking for more magnification purchase the spring loaded 100X (oil immersion) objective lenses. Brings your scopes total magnification up to 1000X magnification. Our (36) piece assorted specimen set comes on (12) slides. All are great additions.

|                  |                               |
|------------------|-------------------------------|
| * Magnification: | 40X, 100X, 400X.              |
| * Objectives:    | 4X, 10X, 40X Achromatic.      |
| * Illumination:  | 15 watt built-in.             |
| * Stage:         | 120mm x 130mm with (2) clips. |
| * Focusing:      | Rack and pinion coarse/fine   |
| * Weight:        | 7 lbs., 4 oz.                 |
| * Height:        | 14.5"                         |

|              |                                 |                      |
|--------------|---------------------------------|----------------------|
| <b>52453</b> | <b>400X Student Microscope</b>  | <b>\$139.95/each</b> |
| <b>12016</b> | <b>(36) Specimen Slide Asst</b> | <b>\$13.50/each</b>  |
| <b>38569</b> | <b>100X Objective Lens</b>      | <b>\$49.95/each</b>  |

## Macro-Case For Microscopes, Plus

It's made for holding a microscope, but it's a fine large carrying/storage case with endless possibilities. In navy nylon with grey straps, it's 18" tall x 11-1/2" wide x 8" deep with (4) small feet on the bottom so it stands upright. The straps extend beyond the top to serve as handles. The whole case is foam-padded, with a couple of hook-and-loop straps for securing whatever is inside, (2) elastic pockets in the lid for accessories, and a zip closure around (3) sides. Fits most microscopes, but would hold any number of things, from electronics to dinner-to-go for six, and would be a very nice way to organize assorted stuff in the trunk or back of an SUV.

|              |                        |                     |
|--------------|------------------------|---------------------|
| <b>93132</b> | <b>Microscope Case</b> | <b>\$36.95/each</b> |
|--------------|------------------------|---------------------|

## Wing of Locust, Hair of Dog...

A recipe from the Elizabethan Cable Food Network? No, just a couple of samples from our collection of (48) specimens preserved for your classroom examination, with (4) well-labeled specimens on each of (12) standard-size microscope slides. You get animal, plant, insect, textile, and pollen and spore specimens, including camel hair, camellia leaf, plant louse, fruit fly, fern spore, bee wing, nylon, wool, lily pollen, bamboo shoot, goldfish scale, and three dozen more, including our homonymic favorite, hare hair. Grades three and up. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

|              |                  |                     |
|--------------|------------------|---------------------|
| <b>93602</b> | <b>Slide Set</b> | <b>\$23.95/each</b> |
|--------------|------------------|---------------------|

## Insect Inspection

When you peer through your magnifying glass at this specimen, or focus your microscope on it, even at the lower magnifications which work best, you're looking at one big bug. Make that (4) big bugs. The insects are real, encased in clear acrylic blocks 1-3/4" x 1-1/4" x up to 11/16" thick, and ready for inspection. Set 1 includes a scorpion, giant ant, wasp and a flower bug. Set 2 is a cricket, locust, yellow leaf beetle, and crab. No, not a crab louse or a crab spider, but definitely a crab ugly. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

|              |                       |                     |
|--------------|-----------------------|---------------------|
| <b>92224</b> | <b>Insects, Set 1</b> | <b>\$12.50/each</b> |
| <b>92415</b> | <b>Insects, Set 2</b> | <b>\$12.50/each</b> |

## Binocular Microscope

This binocular microscope for the serious science student is extremely well-priced. Magnification is determined by color-coded 4X, 10X, 40X and 100X oil-immersion objectives and (2) 10X eyepieces, for 40X, 100X, 400X and 1000X magnification. It offers a 110-volt, 5-watt fluorescent substage illumination, interpupillary adjustment, rack-and-pinion coarse/fine focus, an iris diaphragm, and a mechanical stage with an Abbe condenser. It has a comfortable 45° viewing angle. Brand new, and at a terrific price! It also includes a 1 year warranty w/proof of purchase.

|                  |                                                |
|------------------|------------------------------------------------|
| * Magnification: | 40X, 100X, 400X, 1000X (oil)                   |
| * Objectives:    | 4X, 10X, 40X, 100X, oil-immersion, color-coded |
| * Eyepiece:      | 10X, binocular, (1) reticle                    |
| * Illumination:  | White light LED substage                       |
| * Stage:         | Mechanical, with Abbe condenser                |
| * Focusing:      | Rack and pinion coarse/fine                    |
| * Weight/Height: | 9 lbs/13"                                      |
| * Viewing Angle: | 45°                                            |

|              |                             |                      |
|--------------|-----------------------------|----------------------|
| <b>14414</b> | <b>Binocular Microscope</b> | <b>\$324.95/each</b> |
|--------------|-----------------------------|----------------------|



## I Will Survive...

You will survive, too, just like Gloria Gaynor, and in the woods, even. But only if you have this U.S. Army manual, cleverly titled: SURVIVAL, Department of the Army Field Manual FM21-76. It's 287 heavily illustrated pages of techniques for staying alive (add your own BeeGee jokes here) including orientation; food & cooking; fire- and shelter-making; rafts; animal, insect and plant recognition; and much more. This is the 1970 edition, but staying alive in the woods hasn't changed a whole lot since then. In soft-cover.

**39873 Survival Manual \$9.95/each**

**NEW!**

## Tanks For The Memories

We wear these Italian military tank goggles whenever we watch movies about the North Africa campaign. Designed for the desert, these Rommelesque specs have removable aviator-style lenses held by a snap above the nose, an adjustable elastic strap and a rubberized shield on top with air vents. Includes a soft plastic case.

**42619 Italian Tanker Goggles \$9.50/each**

## USAF Oxygen Mic

Talk inside the mask. This microphone, designed to fit inside an oxygen mask, is brand new, made for the US Air Force in the mid-1980s. NOS microphone, dynamic type M-133/U. Manufacturers part # 4500-WBC DLA900-85-C-098. Cable has MIL-C-5898C-WD-34U USAF and U-173/U connectors. Sorry, folks, that's all we know.

**41858 USAF Microphone \$14.50/each**

## In One Ear...

This single-earphone 200 ohm military headset straps around your head with a second OD strap over the top from ear to ear, all adjustable with hook-and-loop ends. Manufactured in the mid 1980s in the USA for the US military, we know not which branch. Part #s include DAAB07-85-C-E613 FSCM 80063. Has a 4-1/2" foot cord terminating with a BNC connector.

**41859 Military Headset \$12.50/each**

## Old Navy Headphones

These NEW headphones are from the actual old Navy, ours, not a faux-hipster clothing outlet. Our genuine U.S. Navy headset was made in the 1950s and has 3/4" monaural drivers and 230 Ohm impedance. The 5-foot cord has a 1/4" plug at the end, and another to plug into the headset 6" from one ear. Original packaging and instructions, complete with dated pictures, included. The black-rubber earpiece covers may even have a little Korean-War-era dust on them.

**40679 US Navy Headphones \$59.95/each**

## Rubber Dutchie

When you need to keep your powder dry, you'll wish you had this army-green rubberized bag from the Dutch military. Measures 12" tall x 14" wide x 5" deep, with tri-fold top flaps for extra waterproofing and heavy-duty embedded feet on the bottom corners. No carrying straps, but it has plastic buckles on the back and sides to add them. Easy conversion to a messenger bag or a pair of panniers.

**40002 Rubber Dutch Bag \$5.95/each**

## Something To Float Your Boat

It doesn't hardly get any better than this: one each, genuine East German military surplus inflatable ocean buoy (used). Stands 67" tall x 50" dia in a barrel shape when inflated, sort of like Henry Kissinger. In a sea-like gray/green with a tie-down rope on one side, it comes in an olive drab rubberized carrying bag. Useful as a prop for your very own Most Extreme Challenge game show, a very odd air mattress, or just to buoy your spirits.

**41847 Giant Military Buoy \$199.50/each**  
**New Lower Price! \$99.95/each**

## Heavy Duty Deutsche Hazard Sign

We hate those lightweight hazard warning signs that break and blow over when a semi rolls by. This triangular road hazard sign from the German military is 17" long on each leg and stands on heavy olive drab steel legs that fold out to make a 17-1/2" x 16-3/4" footprint that isn't going anywhere. Weighs almost 5 pounds. Has been used for a few light hazards, but has years of danger ahead of it. Stores in a 18" long x 3-1/2" x 2-1/4" hard plastic case with German instructions you won't need.

**42343 German Hazard Sign \$12.95/each**

**NEW!**

## Non-Ferrous Holland Hydrator

Hard plastic canteen, new (in 1996) from the Dutch military. Holds a sip or two over a liter and measures 9-1/2" tall with a screw cap and keeper. Comes in an OD pouch with (2) sets of snaps, tight and loose, which would allow you to add a freezer pack or a dried herring. The back has a belt loop and a metal wire belt hook.

**42640 Dutch Canteen \$14.50/each**

## Uncle Sam's Latrine! For Two!

Our very first two-passenger military-surplus field latrine! Relive those golden moments spent sitting over a slit trench in the woods with a friend. This new (no need to thank us) genuine WWII-era U.S. Army wooden latrine is painted olive drab, weighs 37 lbs, and measures 41" long x 17" x 19-1/2" high. The 18" x 14" flip-up lids are over a pair of toilet-seat-shaped openings above the open bottom. Folds flat for storage and transport. All you add is the trench. We're thinking storage bench/conversation piece for the front hall or mud room.

**40913 Portable Army Latrine \$99.50/each**

## One Each, Cover, Water Canteen

We've got the canteen cover, even if we don't got the canteen. Made for a 2-quart bladder canteen, this is U.S. military issue, with a plush lining designed to be soaked to keep your water from evaporating like your credit rating. In desert sand-colored nylon, it includes an adjustable and removable 45" x 2" strap, a plastic snap buckle for the flap, pistol-belt slides on the back and a little hook-and-loop closed pouch on the front that we think is for salt tablets.

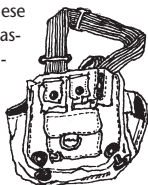
**41896 Canteen Cover \$8.95/each**

Shop for hundreds more Military items at

[www.scipus.com](http://www.scipus.com)

## Put Pockets On Your Shoulder

Call them the bags of a lesser messenger. These militaristic cotton canvas shoulder bags measure just 10-1/4" wide x 9-1/2" tall x about 4-1/2" thick, but have a plethora, which in this case equals (11), of pockets, including (2) full-size water repellent nylon interior pockets, (5) pen slots, (3) pockets under the flap and (5) on the front with snaps, zippers and hook-and-loop closures, plus a back pocket and a cell-phone spot on the side. Includes a big, thick adjustable shoulder strap and all weighs less than a pound. We'll pick one that will go with all your outfits, in khaki, coyote (think dark khaki) or a green/brown digital camo.



**42455 Plethora-Pocket Bag \$14.50/each**

**NEW!**

## Chinese Chest Rig

Made in China by the Chinese for the Chinese army, this 7-pocket ammo rig measures 25-3/4" long x 6-1/2" high with crossing shoulder straps and a tie-able waist strap. Middle (5) pockets are 2-1/2" wide x 1-1/2" x 5" deep; (2) end pockets are 1/2" shorter with rubberized linings. Made to hold (7) 7.62 SKS magazines, we like it for making sure you never run out of Snickers bars on those long hikes. In OD canvas.



**42735 Chest Rig \$14.50/each**

## Support The Military

Genuine U.S. military surplus athletic supporter, unused, never issued, brand new, still in the box, we swear on our mother's combat boots. This military supporter does date from approximately the Korean War era, but some things never change. Size medium, with a 3" wide waist-band.



**40854 G.I. Jock \$4.50/each**

**NEW!**

## Chapeau Pour Boondocks

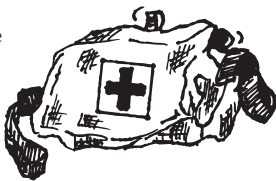
This boonie in F2 forest-camo is what the French army wears when they're bivouac-ing, a genuine French word itself. Brim is 10-1/2" dia. We'll pick one from our assortment of small and medium sizes, but they're boonie hats so one size fits a whole bunch of tetes.



**42623 French Boonie Hat \$4.50/each**

## Medic! Medic!

It's anybody's guess where these military-style rubberized, nylon medics' shoulder bags came from but they'd be handy for anyone with campers, or just stuff to put in a bag. Measure 8-1/2" long x 5" tall x 4-1/2" with a medic cross on the side and a hook-and-loop closure plus a toggle fastener. Shoulder strap extends from 38" to 59". Some look to have had a strap removed--this is new old stock--and all of them would be happy as fanny packs.



**42320 Military Medic Shoulder Bag \$7.95/each**

## Fallout Shelter Sign

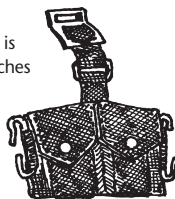
They're Back! Those of a certain age will remember being taught to crouch under their school desks in case of nuclear attack. Shortly thereafter, the gov't, in its infinite wisdom zoomed about the cityscape plastering black and yellow signs on buildings with basements to designate them as fallout shelters wherein it stored cans of water and radiation meters which were so insensitive that any reading could only mean the past tense of crispiness. We have a quantity of these signs, brand new in the sense that they have never been plastered, but antique in the sense that they are the Fifties originals. 10" x 14", 25 ga. galvanized steel. They have a black base coat on the front over sprayed with orange/yellow reflective paint in the familiar design rendered nearby by our faithful artist. This is a true collector's item fetching \$50 and up in antique stores! A tasteful addition to even the dullest basement hangout.



**30823 Genuine Fallout Shelter Sign \$34.75/each**

## From Flander's Fields

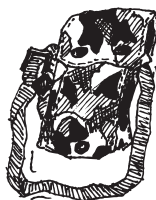
They're more stylish in Bruges, which is why we think these double ammo pouches from the Belgian military are snazzy. In service from the 1960s to 80s, they carried ammo for the legendary Enfield 303 P37 rifle. They measure 7-1/2" x 4" with double pouches, each with double snaps, and they have heavy-duty solid brass hanging clips and belt hooks. We'll pick one in navy blue or ridiculously dark blue, either of which is a nice change from OD, don't you think?



**42578 Belgian Ammo Pouch \$5.75/each**

## Camo For Ammo

This nylon canvas green/brown camo pouch could hold ammo, but doesn't really care what you put in it. Measures 8-1/2" X 5-3/4" with a pair of belt loops on the back, a flap top and an adjustable 24" shoulder strap.



**42672 Camo Pouch \$4.75/each**

## Bag O' Bones

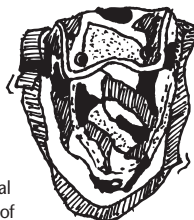
Originally a canteen pouch with two little mouse ear flaps that wrap around the top and snap closed, this insulated olive drab bag could double as a purse or a dog bone holder. Which technically would make it a pooch pouch. Measures 7-1/2" x 7" x 2-1/2". Snap straps on the back let you clip it to your pack or belt.



**42567 Canteen Pouch \$3.50/each**

## Magazine Holder

This canvas magazine pouch is too small for Vanity Fair; it was made to hold a drum magazine for a Russian-style SKS carbine. In camo, it's 9-1/2" tall x 8" wide at the top, tapering to a point with a drain hole (keep your powder dry) and dual snap closures on the flap. Has a pair of belt loops on the reverse and an attached strap that adjusts from 27" to 54".

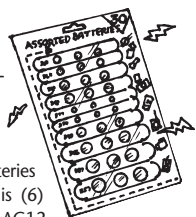


**42321 Drum Mag Holder \$4.50/each**

# BATTERIES & POWER

## Button, Button...

who's got the button? You do, which means you don't have to go the drug-store when your watch, calculator, camera, radio or nearly anything else stops. Be prepared for electronic quitters with this 30-pack of button cell batteries in the most popular sizes. Our each is (6) AG1, (6) AG3, (6) AG4, (3) AG5, (3) AG12, and (6) AG13 batteries. (Some devices may call these G1, G2, etc., or have other arcane codes for these same sizes.) Brand new!



**93241 Assorted Button Batteries \$2.95/each**

## Alkaline Batteries

You know all those A.S.&S. catalog items that call for AG13 button-cell batteries? We've got ya covered. Our each is a package of (10) 1.5 volt AG13s (AKA A76s, LR44s, V13Gas, and RW82s). And now for a limited time only, get our bulk package of (100)!

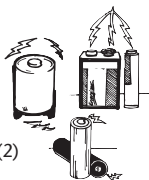


**92524 AG13 Batteries \$1.95/each**

**42632 100-Pack Savings! \$9.95/each**

## Reliable Batteries

Generic batteries that stand up to the big boys! These are very good alkaline batteries, and they seem to last just as long as the name brands when tested against them. Our each is a pack of (1), (2) or (4), depending upon the cell size.



**92294 Batteries, (4) "AAA" \$1.95/each**

**92293 Batteries, (4) "AA" \$1.95/each**

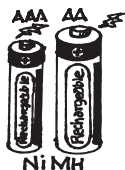
**92295 Batteries, (2) "C" \$2.75/each**

**92296 Batteries, (2) "D" \$3.50/each**

**92297 Battery, (1) 9-Volt \$1.95/each**

## It's Your Nickel

So you get to pick from our new Nickel-Metal Hydride rechargeable battery bargains. You get a 4-pack of either "AA" 2600 MAH or "AAA" 1000 MAH NiMH batteries, the recommended choice for electronics, cameras, games, cordless phones and toys.



**93697 "AA" NiMH Rechargeable \$10.95/each**

**93698 "AAA" NiMH Rechargeable \$6.95/each**

## Standard 6-Volts

Nice, new 6-volt lantern batteries from Ultralast®, labeled for the international market. Standard 2-5/8" square x 3-3/16" high, standard spring tabs on top. Advanced Heavy-Duty the label says. We'll price it to save you a world of dollars, pesos and francs, Pat says.



**88182 Battery 6-Volt \$4.50/each**

## Big and Rechargeable

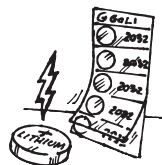
Here's a brand new selection of sealed lead-acid rechargeable batteries, for when you're pushing something a little bigger than a penlight. All batteries are all direct from the manufacturer with current date codes. All of them have (2) 3/16" wide quick-disconnect terminals on top.

| Stock # | Desc          | Size (L x H x D)              | Price/Pkg    |
|---------|---------------|-------------------------------|--------------|
| 93914   | 6 Volts/4.5AH | 2-3/4" x 3-15/16" x 1-13/16"  | \$10.95/each |
| 93912   | 12 Volts/5AH  | 3-9/16" x 4" x 2-3/4"         | \$20.95/each |
| 93913   | 12 Volts/8AH  | 5-15/16" x 3-11/16" x 2-9/16" | \$24.95/each |



## Lithium Five-Fer

The pentapack: You pick (5) 3V lithium coin cell batteries, CR2025 OR CR2032, still in their packaging, for a price that looks like a single battery, because you're smart enough to shop here. Looking for a large quantity? Try our (20) pack for huge savings!



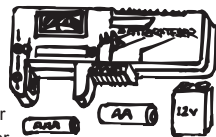
**93242 CR2032 Lithium (5) Pack \$2.25/each**

**40919 CR2032 Lithium (20) Pack \$5.95/each**

**93995 CR2025 Lithium (5) Pack \$2.25/each**

## Battery Tester

Knowledge is power – in this case, battery power. You'll know from the easy-to-read gauge on this black-plastic handheld mini-tester whether a battery is good, low or needs to be replaced. The 4-1/4" x 2-3/8" x 1" testor reads "AAA," "AA," "C," "D," 9 volt, 1.5 volt button, and other sizes.



**91981 Battery Tester \$4.25/each**

## Tweezer Your Buttons

These super handy little tweezer-style battery testers are made for checking button-cell and 3V lithium coin-cell batteries, but they've got a wide enough spread for everything from "AAA"s to D-cells. Red and black arms designate the +/- sides, and an LED at the base lights up if the battery is good.



**94595 Tweezer Testers \$2.95/each**

## Size Matters

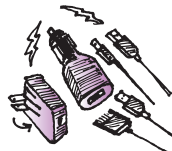
This is the answer to your prayers, battery-confusion-wise. The 5-5/8" dia wheel has 44 slots and holes cut to exact size of every available button-cell and coin-cell battery for watches, remote controls, calculators, cameras, mini flash-lights, audio devices, key fobs, etc. Slip the battery through the smallest hole it will go through in the plastic template and actually know what size to buy without having to put the old one under a microscope to read the numbers you can't read.



**94593 Battery Sizer \$2.95/each**

## Adaptable Charger

You can never have enough USB chargers around. Leave one in the car, one in the truck, one in the office, one in the boat, and two in the pockets for right- and left-handed charging. Made for Sansa® media devices, this one has both a wall adapter with a fold-back ungrounded plug and a cigarette plug adapter with USB outputs, plus a pair of 30" jumper cords, (1) with a proprietary Sansa® plug but the other with a mini-USB plug. UL/CSA/CE.



**42449 Multi-Charger \$4.95/each**

Shop for hundreds more Battery & Power items at

[www.sciplus.com](http://www.sciplus.com)

# BATTERIES & POWER

## Power Supply

This MW® regulated power operates on 120 VAC and delivers constant accurate power to a video game, radio, portable TV, or any device drawing up to 2.0 amps. The 5 1/8" x 3-7/8" x 2-5/8" housing has a rotary dial to designate 3, 4.5, 6, 7.5, 9 or 12 VDC output, and heavy-duty red and black binding posts. Automatic short circuit and overload protection and thermal cutoff. Add the mini plug kit or the alligator test clip leads. The mini plug kit contains six of the most popular DC plugs for DC powered devices such as portable TV sets, video games and radios. "Gator" clips are 36" long with one red and one black lead.



|              |                                    |                     |
|--------------|------------------------------------|---------------------|
| <b>92535</b> | <b>2A Power Supply</b>             | <b>\$29.95/each</b> |
| <b>93921</b> | <b>Mini Plug Kit</b>               | <b>\$7.95/each</b>  |
| <b>94358</b> | <b>Banana/Alligator Test Leads</b> | <b>\$3.95/each</b>  |

## USB Adapter

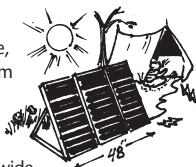
Our low-profile adapter plugs right into the wall (well, into a standard electrical outlet in the wall) and puts out 5VDC at 200mA through a standard USB port. Measures 2-1/4" x 1-7/8" x 15/16", plus the prongs. No charge indicator or circuitry, so check those charging appliances regularly. Handy and cheap.



|              |                    |                    |
|--------------|--------------------|--------------------|
| <b>40579</b> | <b>USB Adapter</b> | <b>\$2.95/each</b> |
|--------------|--------------------|--------------------|

## Superior Solar Charger

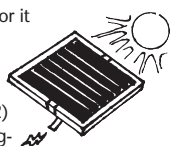
When you need more than a little juice, try this 55W solar charging kit from Coleman®, who's been bringing light to the outdoors for over a century. Includes (3) 45-1/2" x 16" wide solar panels, 18.3W each, a durable 48" wide metal mounting frame, 7A charger controller, 200W inverter, extra wiring and all the accessories you'll need. Assembles without tools and is easily portable. Weighs approx 64 lbs, works with 12V and 110V appliances and is made for remote power needs (think cabins, boats, RVs), back-up power and 12V battery charging. Weatherproof; works in all weather conditions, even on cloudy days. Warrantied by Coleman for 5 years.



|              |                                  |                      |
|--------------|----------------------------------|----------------------|
| <b>94637</b> | <b>Colman Solar Charging Kit</b> | <b>\$309.00/each</b> |
|--------------|----------------------------------|----------------------|

## The Sun'll Come Out Tomorrow...

Bet your bottom dollar it will. Be ready for it with this nice solar cell made of glass-enclosed copper indium diselenide. Measures 2-3/8" square x 3/32" thick and is rated for 4.5VDC at 50mA. Has (2) 1" long contact strips for output; the negative strip is marked. Made in the USA.



|              |                          |                    |
|--------------|--------------------------|--------------------|
| <b>37731</b> | <b>4.5VDC Solar Cell</b> | <b>\$8.75/each</b> |
|--------------|--------------------------|--------------------|

## Battery Holders

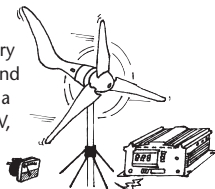
We have a number of battery holders, constantly changing in detail. They may be plastic, they may be metal. They all have either simple short wire leads or connection points. In all cases, they hold a number of batteries and connect them internally in series. The table shows the number and type of batteries held, the final voltage, material, lead type and price.

| Item #       | Description           | No.        | Type        | Volts       | Comments                   | Price                |
|--------------|-----------------------|------------|-------------|-------------|----------------------------|----------------------|
| <b>92475</b> | <b>Battery Holder</b> | <b>(1)</b> | <b>"AA"</b> | <b>1.5</b>  | <b>With Solder Tabs</b>    | <b>\$2.75/pkg(4)</b> |
| <b>92476</b> | <b>Battery Holder</b> | <b>(2)</b> | <b>"AA"</b> | <b>3.0</b>  | <b>9 Volt Snap</b>         | <b>\$3.50/pkg(3)</b> |
| <b>92477</b> | <b>Battery Holder</b> | <b>(3)</b> | <b>"AA"</b> | <b>4.5</b>  | <b>With Leads</b>          | <b>\$2.00/pkg(2)</b> |
| <b>93190</b> | <b>Battery Holder</b> | <b>(4)</b> | <b>"AA"</b> | <b>6V</b>   | <b>9 Volt Snap</b>         | <b>\$1.25/each</b>   |
| <b>21337</b> | <b>Connector</b>      | <b>(1)</b> | <b>"9V"</b> | <b>9V</b>   | <b>Snap, with 2" Leads</b> | <b>\$2.50/pkg(5)</b> |
| <b>93221</b> | <b>Battery Holder</b> | <b>(1)</b> | <b>"D"</b>  | <b>1.5V</b> | <b>Small Tabs</b>          | <b>\$2.00/pkg(2)</b> |



## Inherit The Wind

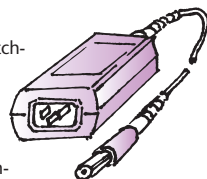
Time to get off the grid with your very own wind turbine. This one, brand new from Sunforce® Products, has a 600W output in either 12V or 24V, with (3) 22-1/4" long nylon and fiberglass blades and a blade span of 51-1/4" total. Body is 27-1/2" long x 10" dia with a 21" high tail-fin/stabilizer. Includes an MPPT (maximum power point tracking) charge controller to optimize battery life and a 30-amp panel meter. Weighs 36 lbs and operates on winds as low as 4 mph and up to 156 mph. It's designed for easy assembly and installation, but you'll need to add your own storage battery and a 2" dia pole to the recommended height of 20 to 30 feet above obstructions.



|              |                     |                      |
|--------------|---------------------|----------------------|
| <b>94230</b> | <b>Wind Turbine</b> | <b>\$699.00/each</b> |
|--------------|---------------------|----------------------|

## Floor It

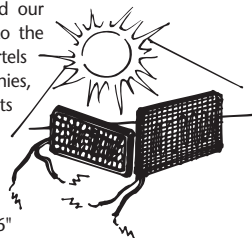
This 12VDC 1.5A floor-mount switching power supply has a female IEC plug, a 5-foot output lead with 5.5mm (2.3mm) female center-positive output plug. Input voltage between 100 and 240V, compensates accordingly for a steady 12V output, the clever bugger. Measures 3-1/4" x 1-3/4" x 1-1/8". UL/CSA. We'll also toss in a 6-foot, 18-3AWG line cord, just for grins.



|              |                     |                    |
|--------------|---------------------|--------------------|
| <b>41705</b> | <b>Power Supply</b> | <b>\$7.50/each</b> |
|--------------|---------------------|--------------------|

## Sun-Powered Science Projects

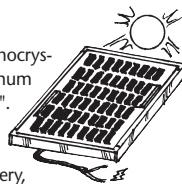
Since we don't want to spend our golden years pouring gold into the pockets of Middle Eastern oil cartels and homegrown utility companies, we encourage science students to explore solar cells. Exposed to light, even these small modules will power DC motors, charge batteries, or run an eye-popping science project. 2-9/16" x 3-5/8". All are enclosed and have leads.



|              |                        |                     |
|--------------|------------------------|---------------------|
| <b>92481</b> | <b>2VDC Solar Cell</b> | <b>\$13.75/each</b> |
|--------------|------------------------|---------------------|

## Here Comes The Sun

Grab some and save money. This monocrystalline solar panel in a (removable) aluminum frame measures 10-1/2" x 8-5/8" x 11/16". Rated for 12VDC at approx 280mA (5W). No-load voltage is approx 21VDC. Excellent for charging a lead-acid battery, and convenient, with leads that are over 3 feet long.



|              |                    |                     |
|--------------|--------------------|---------------------|
| <b>93728</b> | <b>Solar Panel</b> | <b>\$52.95/each</b> |
|--------------|--------------------|---------------------|



# LAMPS & SOCKETS

## Clip Lead Set

Ten electrical leads with an alligator clip on each end. Each lead is about 20" long, not counting the 'gators. Vinyl coated 20-22 ga. wire with a vinyl cover over each clip. They come in an assortment of five colors with two leads in each color. The manufacturer calls them heavy duty but we would restrict them to the light currents and low voltages you will be using in your home experiments. Our each is a set of (10).

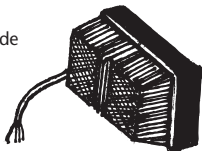
**11586 Alligator Clip Leads** \$4.25/each  
**11586P3 3-Pack SAVINGS!** \$10.95/pkg(3)



## Shake A Tail Light

This red plastic tail light measures 3" wide x 2-1/4" tall x 1-1/2" deep (rectangular is the new round) with a 24" power lead. The mounting bolt is meant to be grounded. Draws 50mA at 12VDC. Ideal for trailers, go karts, scooters and DIY robot eyes.

**42348 Red Tail Light** \$2.75/each



## Clearance Sale

Save your trailer, camper, boat or anything else you're towing with this red LED clearance light. Measures 4" x 2" x 1-1/16" thick in an oblong with two mounting holes under the lens & flanking the 6 LEDs, plus a pair of leads to wire to the car's 12VDC circuit. (Draws just 5mA.) Ignore the surplus-inducing "amber" on the package, it's as red as Rudolph's nose.

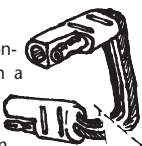
**94671 Clearance Light** \$3.95/each



## Get Hooked Up!

Just plug this set of 2-contact flat molded connectors into each other. (Each one has both a male and a female port.) Yes, they're on opposite ends of 10" long red and black, 16-2 AWG leads, but that's just a device to keep them together. When you're ready to hook them up, just clip those leads and get each end wired. You'll get a pack of (2) complete sets, perfect for hobbyists, tinkers, and electronic DIYers.

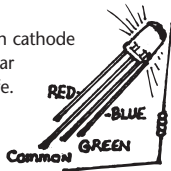
**39379 2-Pin Connector** \$3.50/pkg(2)



## LEDs-R-U

Our each is a pack of (10) common cathode 5mm dia red/green/blue LEDs. Clear lens, 20mA rated for 100K hour life. 3V supply will work for all. You also get 100 Ohm and 510 Ohm resistors to step down 5 and 12VDC respectively. Luminous intensity is 4,000 mcd.

**94879 Multi-Colored LED Pack** \$5.75/each



## Replacement Light Socket

Medium-base socket screws into an existing socket, just like a standard light bulb, and has a pull-chain plus (2) non-grounded outlets on opposing sides. Adds outlets to a simple light socket or repairs a broken pull-chain closet light without re-wiring (only if the chain broke while the bulb was lit, of course). Measures 3-1/2" long.

**41085 Socket With Outlets** \$3.95/pkg(2)

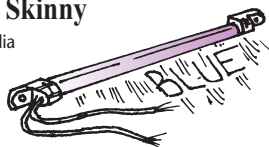


**NEW!**

## The Straight Blue Skinny

This 300mm long x 4mm dia cold-cathode fluorescent lamp (CCFL) is blue and sits inside a 12-1/4" long x 7/16" dia frosted white plastic tube with mounting tabs at either end. Disassembles easily. Has a pair of 10" long leads and is rated for 620V at .74A. Quite bright, with high efficiency and reliability, in a long-life, low-heat bulb.

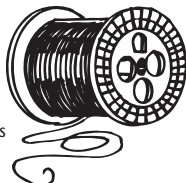
**70018 Skinny Blue Bulb** \$4.95/each



## A Snarl of Magnet Wire

One of those sharpie East Coast outfits pulled a fast one on this poor naive Midwestern dealer. The result is we have a pile of exotic coated magnet wire. The coatings and colors vary widely, as does the gauge of the wire. With a couple of exceptions there isn't enough of any one kind among the hundreds in the pile to list separately. So we are offering an assortment and you get whatever we grab. Either way you will get a terrific value, particularly if you have an exotic application and get just what you need. Even if you are just making a garden variety coil or electromagnet you will still find the prices are very good. So go ahead, profit from our misfortune. We are glad to be of service. Sigh.

**36229 Magnetic Wire, 24 Ga.** \$8.95/(200ft)  
**36228 Magnetic Wire, 20 Ga.** \$10.95/(200ft)  
**36227 Magnetic Wire, 16 Ga.** \$11.95/(100ft)



## Wire Terminals

You could crimp all day and all night with this assortment of (160) insulated solder-less crimp-connect wire terminals. Includes ring, male connect, female disconnect, butt connect, spade, quick-splice and bullet connectors for 10 to 22 AWG wires, color-coded for gauge. In a snap-shut translucent plastic case.

**94158 Wire Crimp Terminals** \$9.95/each



## LEDs And More LEDs

LEDs in assorted colors and sizes for displays, hobbies, robotics, electronics and more. Call for lower quantity discounts!

| Stock No. | Color  | Size            | Volts/Amps    | Comments       | Price/Qty        |
|-----------|--------|-----------------|---------------|----------------|------------------|
| 12534     | Red    | 4 mm dia        | 3 VDC, 15 mA  | Standard       | \$2.95/pkg(30)   |
| 31632     | Yellow | 5 mm dia        | 3 VDC, 80 mA  | Rt Ang/Sq Base | \$3.50/pkg(8)    |
| 31620     | Orange | 5 mm x 3 mm dia | 3 VDC, 100 mA | Standard       | \$1.50/pkg(15)   |
| 42326     | Red    | 5 mm Square     | 3 VDC, 10 mA  | Standard       | \$3.50/pkg(10)   |
| 94867     | White  | 5 mm dia.       | 3 VDC, 50 mA  | Bright 17K MCD | \$3.50/pkg(10)   |
| 94867P100 | White  | 5 mm dia        | 3 VDC, 50 mA  | Bright 17K MCD | \$19.50/pkg(100) |



Shop for hundreds more Lamps & Sockets at

[www.sciplus.com](http://www.sciplus.com)

# ELECTRICAL PARTS & SWITCHES

## RF Microwave Meter

Evaluate the RF emissions of mobile phone, radio and TV transmission towers; wireless camera, Wi-Fi and LAN detection and installation; microwave oven leakage; and other environmental safety concerns. This handheld instrument from Sfer Scientific® measures radio frequency (electromagnetic frequencies above audio range and below infrared light) including oven microwaves at 2.45GHz and other RFs between 50MHz and 3.5GHz. Readout is in a 1-5/8" x 1-1/4" LCD and the measurement is between .003 - 3.999mW with .001mW resolution. Comes with a 9V battery and carrying pouch and is 5-1/4" x 2-1/4" x 1-1/4" overall. Don't stand in the kitchen without it.

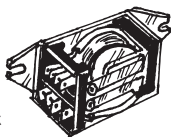


**94163 Microwave Meter \$179.95/each**

**NEW!**

## Translucent Relay

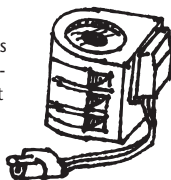
This 9 VDC DPDT relay measures 2-1/4" long (2-3/4" with mounting flaps) x 1-1/2" x 1-3/8". Contacts are rated for 120VAC at 15 amps, and the coil has approx a 1-second delay before releasing the armature. Draws approx 75mA and has (8) push-on quick disconnect switch contacts. Picker part #PC-15-2C12-120.



**70063 Relay \$2.95/each**

## Oh, Solenoid...

This DDL12 Delta Power 12VDC solenoid is a one-piece encapsulated dandy, water-resistant and originally from a trailer. It draws 1.80A and measures 2" x 1-9/16" x 2-5/16" with a 1/2" i.d. Leads are 6" long 18-gauge wire terminating in a trailer/automotive connector.

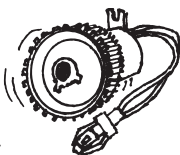


**42247 12 VDC Solenoid \$3.95/each**

**NEW!**

## Clutching At Straws?

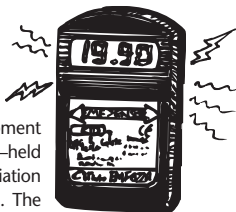
This 24VDC electromagnetic clutch assembly measures 1-9/32" x 1-1/2" with a 15/16" dia x 5/16" wide 24 pitch gear. Has a pair of 4" leads with a small, heretofore unseen push connector on the end. Gear spins free and brakes on power. This is a piece you can rely on, a clutch that will come through in the clutch. From Shinko Electric Industries Co.



**70145 Clutch Assembly \$4.50/each**

## EMF Tester

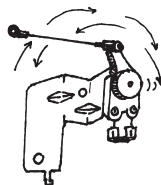
Here's a cost-effective tester that lets you determine the electromagnetic field around power lines, appliances, computer and communication equipment and industrial devices. The hand-held instrument measures EMF radiation from 30 to 300 Hz. Single axis. The range is 0.1-199.9 mG and 0.01-19.99 uT, with an accuracy of +/- 4%. The 5" x 2-3/4" x 1" plastic case has a 1-3/4" x 3/4" LCD display and a switch to toggle between micro Tesla and milli Gause. It's quick, easy and reliable, and when you see the EMF around your old monitor, it will give you one more reason to buy the new one you want!



**92254 EMF Tester \$89.95/each**

## Headlight Sensor

This sensor, made for use in 2011 and 2012 Chevy Camaros®, sends information about the position of the suspension relative to the car body so high-intensity headlights can adjust away from the cabs (and thus, the eyes of drivers) of oncoming cars. Beyond that, the robotics applications are varied and many. Measures 6-1/2" x 4-3/4" x 2-3/4" with a 7-1/8" arm attached with a ball joint to the sensor unit. OEM part, GM® part # 20984248. Lists for over \$80. Do the math.

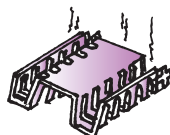


**42584 GM® Sensor Unit \$9.50/each**

**NEW!**

## Cool It

Our black anodized channel-style heat sink measures 1-1/4" x 1-1/2" x 7/16" with folded back fins and a pair of 1/8" mounting holes in the flat center. Come on, you've got some heat to sink. Who doesn't?



**42709 Heat Sink \$3.95/pkg(4)**

## Mirror Mover

Our each is a 12VDC SPDT Series 20 automotive mirror control relay. Come on, everybody's got something to move, right. Use this relay for robotics, animatronics or any other ICs that float your boat. Measures 13/16" x 13/16" x 1" in a PC-mount style. Switch contacts: NO 40A; NC 20A. Song Ghuan part # 822U-1C-C.



**42248 Mirror Relay \$2.95/each**

**NEW!**

## Just Passing Through

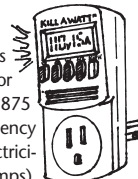
This voltage monitor plugs into a standard grounded wall outlet and takes the plug from your appliance so you can monitor the voltage drop on your electrical service or generator. (Yes, they're just the thing for testing generators before the power goes out.) Unit measures 4" x 2-1/2" x 1" thick. The meter face is 2" dia marked for 90 to 130V in 5V increments. Color coded dial: green-good; red-bad.



**42737 Voltage Monitor \$9.50/each**

## Be A Meter Reader

And save a bundle. The "Kill-A-Watt" plugs into a wall outlet and accepts the power line for any devices or appliances that draw up to 1875 watts. Identifies energy eaters, tracks efficiency and costs over time, and checks on your electricity provider by monitoring voltage, current (amps), watts, kilowatt hours, frequency (Hz), volt amps, power factor, and elapsed time. Measures 5-1/8" x 2-3/8" x 1-7/16" with a 1-3/4" x 11/16" LCD screen. You may never use a waffle iron again.



**93575 Kill-A-Watt \$27.95/each**

**NEW!**

## Reed Switch

This magnetic glass reed switch is SPDT (normally open or closed) and measures 3/8" x 1-3/8" long, with (3) leads, (2) on one side, (1) on the other, both 1-1/8" long.



**41818 Reed Switch \$3.50/pkg(2)**

# MOTORS, BLOWERS & PUMPS

## Fresh Muffins

Tasty little Arctic muffin fan from Kest, and brand spankin' new. Measures 4-5/8" sq x 1-1/2" thick, draws 310mA at 120VAC, spins 3100 RPM and pushes 112 CFM with a 7-blade impeller. Twin 8' long leads with no plug. UL/CSA.



**92940 Arctic KEST-471BT**

**\$16.75/each**

## Big Arctic Muffin

From Kest. Measures 6-3/4" wide x 5-7/8" tall x 2" thick, spins at 3100 RPM, draws 730mA at 120VAC, pushes 240 CFM with a 7-blade impeller and has (2) 12" leads. UL/CSA.

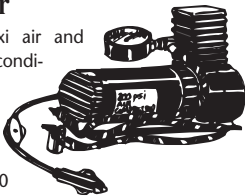


**92941 Arctic KEST-481BW**

**\$33.95/each**

## Mini Air Compressor

Nifty device that takes maxi air and squeezes it down into a mini condition. The device is roughly 6-1/2" long x 6" tall x 4" wide. It has a 10 ft. cord that plugs into an auto lighter socket: i.e. it runs on 12VDC @ 10 amps. Air output is via a 12" hose with a variety of valve adapters for tires, soccer balls, rubber rafts, and just dusting off the environment. Complete with a 0-250 psi gauge. Which should be plenty of pressure to explode a weak bike tire or flimsy beach ball, so please be careful!



**23271 Air Compressor, 12 VDC**

**\$15.95/each**

## Submersible Pumps

Here are the ins and outs of submersible pumps for your DIY fountain. These small electric pumps run on 24 VAC (For low energy consumption.) from the included wall outlet adapter, are rated for continuous duty, have (3) suction-cup feet, an adjustable flow control and both a straight and 90° 5/16" tubing adapter. This little pump is roughly 2-5/8" x 1.5" x 2-1/4", has a 6-ft power cord with an in-line switch, and pumps 70 gal/hr @ 1 ft lift. Plug it in and go with the flow. Indoor use only.



**91348 Indoor Pump**

**\$14.95/each**

## It's A Caster And A Half, It Is

Got something substantial to slide around? This rigid phenolic caster is 4" dia x 2" wide on a 3-13/16" x 4.5" steel plate with (4) mounting holes and a Zerk grease fitting on one side. Good for a 700-lb load per caster.



**42716 Heavy Duty Caster**

**\$7.95/each**

## Spurs That Jingle, Jangle, Jingle?

These spurs don't jingle, jangle, jingle, they clank and clunk because they're big steel spur gears. Measures 2-21/32" x 3/4" thick with 30 teeth, 12-pitch, and a 4-way slotted bore with set screws.

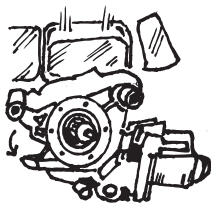


**42245 Steel Spur Gear**

**\$3.75/each**

## Let's Wind It Up

These 3-12VDC replacement window motors from Chrysler spin approx 120 RPM, draw 3.3A no load and stall at 10.3A. Rated 12VDC nominal. Output is through a 23/32" dia x 5/16" 32-tooth gear at a right angle to the housing, which has a trio of 3/8" double-keyed mounting holes. Measure 7-1/4" x 5" x 1-1/2" thick, with two-pin connectors. You pick driver's side (part #128001052) or passenger side (part #128001051).



**42047 Driver Side Motor**

**\$14.50/each**

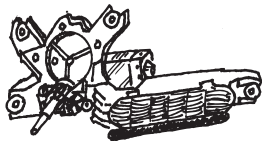
**42048 Passenger Side Motor**

**\$14.50/each**

**NEW!**

## Wiper/Light Twofer

From the back end of the short-lived Ford Freestar minivan ('04-'07) we've inherited the wiper motor assemblies with brake light attached. Units measure 16" long x 5-1/2" at their widest x 5-1/2" deep. Output shaft is 3/8" dia tapering down a 5/16" dia #20 pitch thread. Motor and lamp should both run off 12V. We haven't quite figured out how to make the gear motor run without ripping it apart, but we know you'll be up to the challenge. Ford part # 5F23-17D400-AB.

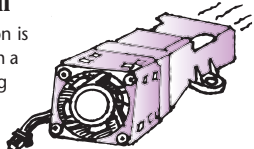


**40284 Wiper-Lamp Assembly**

**\$14.50/each**

## Mounted Mini-Muffin

This small muffin fan from Sunon is 1-1/2" square x 3/4" mounted on a 1/12" square x 3-1/4" long removeable inlet that narrows to 1-3/8" x 11/16" at the intake end. Draws 800mA at 5VDC, spins approx 6200 rpm and is rated at 7.7cfm. A pair of 2-3/4" leads with a 3/16" Molex connector plus what looks to be a tach lead. UL.



**42222 Mounted Muffin Fan**

**\$3.95/each**

**NEW!**

## Hubba Hubba

These hard rubber wheels measure 3" dia x 1" with a 5/16" ID and a hub that extends exactly one perfect smidgen, making them 1-3/16" wide at the axle. Outside surface is slightly (call it a micro-smidgen) convex.



**42715 Rubber Wheels**

**\$3.95/pkg(2)**

## Hello Dolly

Good-bye backaches. Save your sacroiliac with a 3-wheeled professional mover's dolly. It measures 6-3/8" wide between a trio of swivel casters with 1-9/16" x 11/16" wheels, and has a drop-down center and a 1/2" dia hole for permanent attachment to frequently moved items. Steel construction, 110 lb max load (so not piano-duty), and rubber pads above each wheel. Stands 2-1/2" tall. We think ordering (4) would be a good place to start.



**93662 3-Wheel Dolly**

**\$6.25/each**

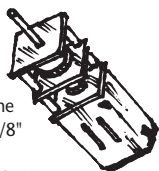
Shop for hundreds more Motors, Blowers & Pumps at

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# MOTORS, BLOWERS & PUMPS

## Micro-Motor

The Stephen Douglas of motors, our little giant, only 1" long x 15/32" x just over 3/8", spins at approx 45rpm. Size includes the all-metal gearbox (but not the 3/8" long x 1/8" dia flattened shaft). The 6VDC motor with a 298:1 ratio draws approx 5mA and stalls at 50mA.



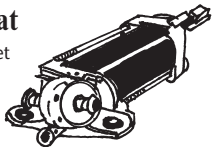
**93997 Micro -Motor**

**\$12.95/each**

**NEW!**

## Mighta Moved A Car Seat

We believe this permanent-magnet gear motor was made to power a car seat (move your butt!) but we could be wrong. Nice though, at 5" long x 2-1/2" square in a steel body with an aluminum head and a square 5/32" hollow shaft. Operates from 6-12VDC with a 12VDC nominal. Spins 500 rpm with 16 inch-pounds of torque and a 20A stall. Reversible and intermittent duty. Nice motor that could move lots of stuff for you.

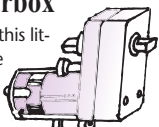


**42531 500 RPM Gear Motor**

**\$15.95/each**

## Science Project Motor & Gearbox

Great for roboticists, too. It's a mighty-mite, this little 6VDC 45 RPM motor with a right-angle gearbox. Draws 13mA, no load, and stalls at 120mA. Output is through (2) double-flattened 1/4" dia x 3/16" long shafts on opposite sides of the white plastic housing, both with 1/16" dia center holes. Measures 1-7/8" x 7/8" overall. Gear ratio is 228:1.



**94000 45 RPM Gear Motor**

**\$6.95/each**

**NEW!**

## Timing Is Everything

What we have here is your standard teardrop-shaped counter-clockwise timing motor, with a 1/4" dia x 3/16" 48-pitch spur gear. Runs 6/5 rpm, 120VAC, 60/50 Hz. Measures 2-5/16" x 1-5/16" with mounting holes on the face of the motor and (2) leads. Synchron part #389700L-6-106.

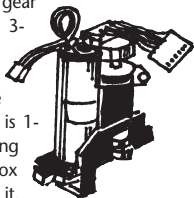


**42730 Timing Motor**

**\$3.95/each**

## Gear Motor With Disposable Parts

Our motor dude calls this DC reversible gear motor "very interesting." Rated for 3-24VDC with speed ranging from 75 to 654 rpm. The current draw is very low, 2.4mA no load and the highest readable stall current is 90mA. The motor itself is 1-11/16" long x 11/16" dia with a 7/16" long x 3/32" dia shaft with a 9mm (approx 3/8") single sheave, 2mm ID pulley on it. Motor is connected to a monodirectional drive assembly with some mystery circuitry glued to it. Feel free to discard this. Motor is German; gearhead and drive train are Swiss.



**40817 Gear Motor Assembly**

**\$14.50/each**

## Bear These In Mind

Nice sealed bearing from Onan®, 52mm OD x 25mm ID x 15mm thick with a 7mm x 5mm chamfer along one outside edge. You get a pair.

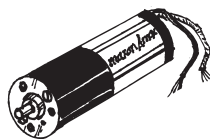


**40889 Sealed Bearing**

**\$4.00/pkg(2)**

## Swiss Movement

It's not all chocolates and wrist watches in Switzerland; they also make mighty nice motors. This small, reversible inline DC gear motor from Maxon is nominally rated at 36VDC continuous duty; 140mA and 152 rpm. At 12VDC it spins approx 30 rpm. Measures 1-15/16" long x 15/16" dia with a 3/16" long x 1/8" dia flattened shaft and 1-1/4" leads. Stalls at 250mA.

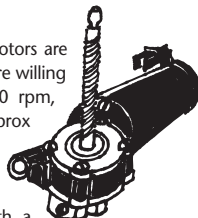


**41894 Maxon Dc Motor**

**\$9.50/each**

## Move Your Butt

These brand-spanking new 12VDC motors are made to move automobile seats but are willing to change. They spin at approx 190 rpm, draw 1.5A no load, and stall at approx 25A. Threaded shaft is at a right angle and is 4-1/8" x 7/16". Shaft thread is non-standard, so treat it as a smooth shaft and mount pulley or gear with a setscrew. Measures 5-5/8" x 2-1/2" x 2-1/2" overall, not counting the shaft, and has power terminals opposite the gearbox with (2) 1/4" mounting holes opposite the shaft.

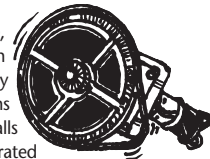


**40588 Car Seat Motor**

**\$14.75/each**

## Gear Motor

Attention robotics buffs: Here's a nice, powerful 12-24VDC Mabuchi brush motor with a gearbox and pulley attached. At its nominal 24VDC, it spins 45rpm, draws 280mA no load, and stalls at a 750mA. 7.5 in-lbs of torque and is rated for continuous duty. Has a 3/4" long x 5/16" flattened shaft with a 4-5/8" dia x 5/16" wide (3/16" ID) single-sheave pulley attached, with a matching O-ring. The gearbox measures 2-3/4" x 3" x 9-1/16". The motor measures 1-1/16" dia x 1-5/8" long and comes with 7" leads and a 2-pin Molex connector.

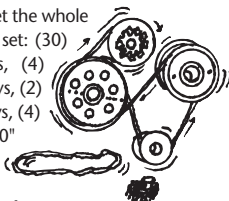


**37837 Motor W/Pulley**

**\$14.75/each**

## Gearspulleysbushingsbelts

Can you say Science Project? You get the whole shebang (45 pieces) in one plastic set: (30) bushings in assorted thicknesses, (4) 5/16" dia gears, (2) 1-1/8" dia pulleys, (2) 3/4" dia pulleys, (4) 7/16" dia pulleys, (4) 2" rubber-band belts and (1) 40" length of elastic cord. Includes graphic directions. Made to use with small DC motors with 1/16" shafts.

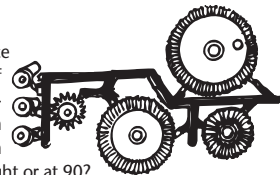


**94009 Pulley & Belt Kit**

**\$7.95/each**

## Gear Up

Or gear down-for the science fair or for any number of hobby projects. This hard-to-find set of (3) combination spur/beveled gears-for when you want gears set either straight or at 90° to one another-also has one small spur gear, plus three bushings. All in red, green, or blue plastic (we'll pick). The combo-beveled gears are 1-5/8", 1-1/4" and 27/32" dia with 3/16" bores to accept the bushings, which are 3/16" OD, 3/32" ID. The straight gear is 17/32" dia with a 1/16" half-bore. All are 24 pitch. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**92657 Gear Set**

**\$1.95/each**

**92657 (10) Pack Savings**

**\$12.95/pkg(10)**

**92657 Classroom Pack**

**\$29.95/pkg(30)**

Order Line Toll Free : 888-SCIPLUS (888-724-7587)

P.O. Box 1030, Skokie, IL 60076

\* Hours: M-F 8:00am - 5:30pm Central Time

\* Order Fax: 800-934-0722



## Three-Way Cabinet Lock

This standard cabinet lock comes with (3) interchangeable locking arms: a 2" long straight arm; a 3/4" off-set arm; and a 1/4" off-set. Includes a face plate and mounting nut. We know you have lots of stuff to lock and lots of secrets to keep, so each lock you get will be keyed differently, and will come with a spare key for a total of (2) keys. The keys alone are worth this price.



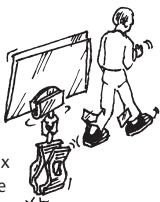
**42249 Cabinet Lock**

**\$2.75/each**

**NEW!**

## Little Sign Holders

Last seen clipped to sneakers displaying the price at your local big-box retailers, their next life could well be on your pocket or at a place setting. A 1-1/2" long clear plastic alligator clip attaches via a double ball/socket connector to a clip with a 2-1/4" x 3-1/4" plastic sleeve in it, but could easily be switched for a business card. Mega-useful anywhere a sign could be clipped.

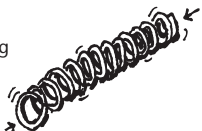


**42459 Card Clip**

**\$3.50/pkg(6)**

## Hot Compress

This substantial compression spring measures 5" long x 1-1/16" dia in 1/8" steel and takes some pretty substantial compression. Order a couple gross and make a really firm mattress.

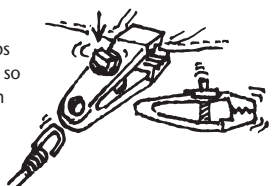


**42438 5" Compression Spring**

**\$3.75/pkg(3)**

## Screw These

Our finest foolproof tarp clips have a screw-down system so you can tighten the teeth on the jaws until the tarp (or rope or whatever) is a prisoner forever, come wind, rain, sleet, etc, etc.



Measure 3-1/4" long x 1" wide with jaws that open to a 3/8" max and a 1/2" hole at the other end for a bungee cord. In black high-impact nylon. From TEKTON®, our each is a 4-pack.

**94707 Screw-Down Tarp Clips**

**\$5.95/each**

## Hook Your Own Loops

Staggeringly useful hook-and-loop fastener tape for do-it-yourself fastening and hanging needs. And trust us, the more you buy, the more uses you'll find. You get (2) strips (yes, one with hooks and one with loops) in black, measuring 1m long x 20mm wide, which in English is approx 39" long x 11/16" wide.

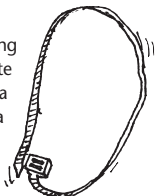


**93257 Hook & Loop, Black**

**\$1.95/each**

## Elephant Footcuffs

The bigger cable tie, suitable even for cuffing felonious elephants. These creamy-white nylon cable ties are 36" long x 3/8" with a tensile strength of 160 pounds. You get a package of (20) which would hobble (10) pachyderms if you just tied up their rear feet, but you'd probably be sorry.

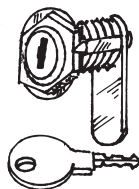


**94599 Giant Zip Ties**

**\$9.50/each**

## Cabinet Locks

Lock up your favorite stuff, and absolutely lock up the dangerous/poisonous stuff, with these individually keyed cabinet/showcase locks. They are 3/4" dia double-flattened bodies x approx 1" thick with a 1-3/8" long latch. Come with a clear plastic bushing, lock-washer, nut and (2) keys.

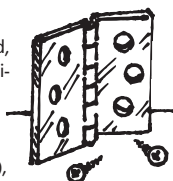


**42196 Cabinet Locks**

**\$3.95/pkg(2)**

## It All Hinges On This

You know you need these universal, standard, everyday always-useful zinc-plated steel cabinet hinges with removable pins from Stanley®. These are 2-1/2" wide x 1" with (3) mounting hole per side, and include (6) screws per hinge. You get (2) packages of (2), for a total of (4) hinges.

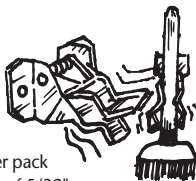


**40510 Stanley Steel Hinges**

**\$2.95/pkg(2)**

## Das Handlegrabbers

No hooks, no loops, no problem, just jam your broom or mop handle, or anything else round, into the jaws of these Bulldog Hardware® steel spring clamps and they hang right on. You get (2) clamp hangers per pack (so you'll get 4) 2-3/4" long with a pair of 5/32" mounting holes and jaws that open up to 1-1/2", which is probably bigger than any broom on the planet.



**41980 Clamp Hangers**

**\$2.50/pkg(2)**

**NEW!**

## Tow, Tow, Tow Your Boat

This 9/16"dia nylon tow rope is listed for 2,200 pounds tensile strength, which makes us a tad anxious about full-size cars, but there are plenty of other towables out there. Measures 14 feet long in bright yellow nylon with a snap-lock hook at each end.



**42585 Lightweight Tow Rope**

**\$7.95/each**

## Swiveling Snaps, Batman!

Sounds like something Robin would say to the Caped Crusader: Swiveling Snaps! But they're just handy little steel spring snaps to hook stuff onto other stuff. This carabiner-like snap is 2-7/8" long with a 5/8" ID swivel.



**41480 5/8" ID Swiveling Snap**

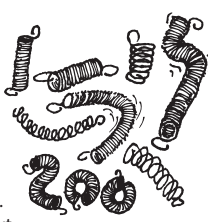
**\$3.95/pkg(2)**

**41481 3/8" ID Swiveling Snap**

**\$3.95/pkg(2)**

## Put A Little Spring In Your Step

Easy to put a little spring in your step or anywhere else when you have this collection of (200) little zinc-plated steel springs. You get (20) sizes in all, including (76) compression springs in assorted sizes between 7/32" x 11/16" and 3/8" x 3/4" and (124) extension springs between 5/32" x 3-1/8" and 11/32" x 1-27/32". They come sorted, in a nice snap-shut and hang-up-able translucent plastic case.



**94229 Whole Buncha Springs**

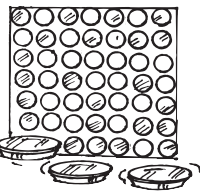
**\$6.95/each**

Shop for hundreds more Hardware items at

[www.sciplus.com](http://www.sciplus.com)

## 49 Rubber Bumpers

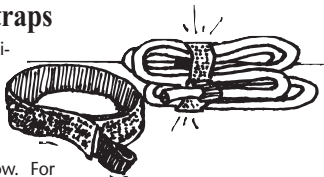
Dampen the slamming of drawers, protect tabletops and just make life softer and quieter with this sheet of (49) peel-and-stick, clear-rubber bumper buttons. Buttons measure .710" dia x .180" thick and are also kind of fun to peel off and stick on stuff.



**40808 Rubber Bumpers \$3.75/each**

## Color-Coded Straps

For bundling and identifying cables. Our each is a 10-pack of 7" long hook-and-loop tape, (2) each in red, green, black, blue, and yellow. For the superorganized, each strap has a small violet, scarlet, lime, gray, or orange loop tab on the end for attaching the bundle to something and further color-coding it.



**93245 10-Pack Strapping \$1.95/each**

## Look Ma! No Hands!

Hang-A-Screen™ is the trade name for this mega-handy hands-free screen door that you have probably seen on television in the wee small hours. You get (4) black mesh screens, 83" long x 20" wide with coated magnets on one edge and (24) self-adhesive hook-and-loop strips plus (40) tacks for mounting options. Hands full? Walk right through it and it magically opens then just as magically swings shut. Works for the pooch, too.

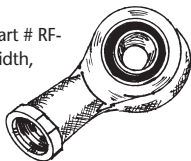


**42552 Hands Free Screen Door \$12.50/each**

## NEW!

## Rod-End Bearing

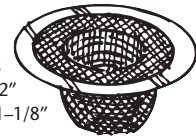
This female rod end bearing (marked part # RF-20T) has a 1.25" bore, 1.093" bore width, 1-1/4" - 20 thread and is 5-1/2" long. Maximum static radial load: 44,500 lbs. Heat-treated ball, low-carbon steel cadmium or zinc plated. Measures 1-1/2" dia at the threaded end and 15/16" x 2-7/8" at the bearing end.



**42517 Rod-End Bearing \$19.50/each**

## Plumb Cheap

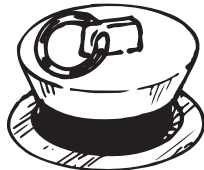
Our each is a set of (4) removable sink strainers with stainless steel mesh wells and flat rims. The set includes (1) 4-1/2" dia for 2-1/4" drains, (1) 2-3/4" dia for 1-1/8" drains, and (2) 2" dia for 3/4" drains.



**92458 Sink Strainers \$1.95/each**

## STOP IT

Rubber stoppers for sinks, tubs and basins are tapered to provide a watertight seal. 3/4" metal ring for easy removal resists corrosion. Large stopper fits 1-3/4" dia drain. The Small stopper fits 1-1/2" drains.

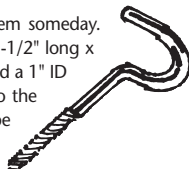


**32464 Small Stoppers \$1.50/pkg(2)**

**32465 Large Stoppers \$1.50/pkg(2)**

## Screw Hooks

Screw hooks? No, you might need them someday. These particular steel screw hooks are 4-1/2" long x 1/4" dia with 1-1/2" inches of thread and a 1" ID on the hook, which is at a 45° angle to the thread. Solid design for anchoring rope or hardware into trees, posts, buildings or other wood structures. Each is a 2-pack, so you get (4) altogether.



**41482 Large Screw Hooks \$3.95/pkg(2)**

## Stick 'Em Up

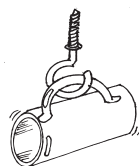
Now you can have a good, strong hook without drilling any holes. This plated magnetic hook sticks to any ferrous metal surface via a 2" dia alnico magnet with a 10-12 pound pull. Handy gadget to hold a tool, towel, broom or key ring (and if the ring is too heavy, consider throwing away the keys to your 1983 Chevy, and maybe a few more). The 3/4" long J-hooks have threaded ends and are removable. Our each is a package of (2).



**93933 Strong Magnetic Hooks \$2.95/each**

## Get The Hook

Got any hang-ups? Try our package of a dozen (12) threaded, brass-plated steel cup hooks with a 7/8" ID, but you could bend them if you want.

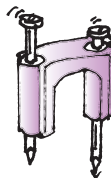


**42565 Cup Hooks \$1.95/each**

## NEW!

## Stable Cable Staples

Made for nailing major cables to outside walls, these Gardner Bender "Service Entrance Cable Staples/Straps" are stabilized against UV and extreme cold so they won't rust, crack or deteriorate. You'll get (3) packs, at least (2) different, in packs of (4) or (5) staples in approx 5/8" to 7/8" horseshoe or U-shapes, all with zinc-plated nails.



**70013 Cable Staples \$3.75/pkg(3)**

## O-Wow!

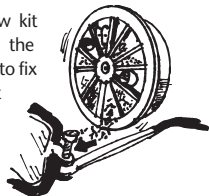
This fitted, hinged plastic box from American Tool Group would be worth buying even if it didn't come with hundreds of O-rings. And it does. Black nitrile O-rings. Sorted by size. O-rings that will stay in their places until you need them. The 407-piece set includes 32 sizes, from 1/4" OD x 1/8" ID x 1/16" to 2-1/4" OD x 2" ID x 1/8". It includes the size you're going to need. At your fingertips. Instead of in aisle 12 at the home center.



**92285 O-Ring Assortment \$15.95/each**

## Under Three Cents Per Screw

Our eyeglass- and watch-repair screw kit pretty much guarantees you'll have the itty-bitty teeny-tiny fastener you need to fix every little thing. The 250-piece set includes a labeled assortment from 2.5mm to 4.5mm in (4) watch-screw and (8) eyeglass-screw categories. In a 3-3/8" dia rotating caddy. Try not to spill these onto a carpet.



**94505 Watch & Eyeglass Kit \$6.95/each**

## Gently, Gently

When just a delicate squeeze is all you want, you'll need these nylon-jawed flat nose pliers. Measure 5-3/8" long with 1/2" wide x 1" long jaws and rubber-coated handles. Crafter and jeweler must-haves.



**94818 Nylon Jaw Pliers**

**\$3.50/each**

## Attach Anything!

You need this. Anybody who's ever made a third trip to the hardware store on the same day needs this. The (100) -- count 'em, (100) -- chrome vanadium driver and bit attachments include slotted, Phillips, square (Robertson) head, torx, hex and 12-point bits, plus security Phillips, torx and hex, and (4) different driver adapters (one of which, a super-cute cup-hook driver, has us oddly excited). They're all in a flip-top plastic case. How come it's surplus? If you turn it upside down and shake it, some of the bits fall out of their little size-marked slots. So don't do that. Or stick a thin sheet of foam inside it and all will be well.



**92581 100-Pc Bit Set**

**\$12.95/each**

**Great Gift!**

## Ratchety Wrench

Call it the adjustable thumb wheel wrench made easy. The Adjustable Rapid Wrench™ is a 10" thumb wheel wrench with a padded handle and a special tooth in the jaw so it ratchets back or forward, which means you don't have to keep taking it off the nut and putting it back on while it keeps getting looser and not fitting so you just have to adjust it all over again, which drives us nuts, too, or did until now. Jaws open to 1-1/2". Plus you get a bonus 4-draw, 18-1/2" long swivel-head magnetic pick-up tool, for when you do the last few turns with your fingers and drop the bolt.



**41807 Ratcheting Wrench**

**\$6.95/each**

## The Monkey Grip

Sounds like luggage for a chimp, but it's really an extremely clever adjustable wrench that adjusts with a slide instead of the traditional worm gear. Easy peasy, as they say in East End garages. Measures 8" long and opens to 15/16" max. Has a 7/8" reticle below the jaw, a cushion grip and a bonus 9/16" box wrench at the bottom of the handle, just for monkeying around.

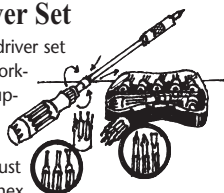


**94669 Monkey Grip Wrench**

**\$8.95/each**

## Warranty-VOIDER's Driver Set

This 44-piece, precision ratcheting driver set has mini-bits that are perfect for working inside all the things you're not supposed to be inside of. You get a 4" ratchet driver; a nearly 4" extension; and boo-coo bits from teensy to just small in flatheads, Phillips, pozis, hex and torx, all in chromium-vanadium steel and all in a nice carrying case. Bits are in (7) circular holders (like speed-loaders) holding (6) each, which will also fit inside the driver handle.



**93986 Tiny Driver Set**

**\$13.95/each**

## Hobby Drill

A really cool mini drill set for your mini projects! The 7 1/4" long aluminum push drill for delicate work comes with (1) 1/16" and (1) 1/32" collet, and (20) bits that fit them. The bits are #61 through #80, some so needle-thin they could add tear ducts to a fashion doll. They come in a mini case marked with the number and size of each bit in mils.

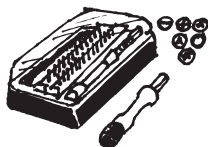


**92548 Push Drill Set**

**\$12.50/each**

## Every Little Bit Helps

Good electronics come with very small screws. This precision bit and driver set from Tekton includes flathead bits at 1, 1.5 & 2mm; Phillips #000, 00, 0 & 1; T3, 4 & 5 star bits; tamperproof stars at TR6, 7, 8, 9, 10 & 15; TRI 0 & tri-wing bits; pentalobe TS 1 & 5 bits; 4mm & 5mm nut drivers; a 3-5/8" long handle and a spudger tool to pop the tabs on a case, all in a storage case so you don't lose all the little bits. Must have for taking phones apart.



**94708 Precision Bits**

**\$13.50/each**



## Longest Long-Nose Pliers?

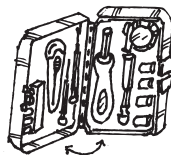
These would be standard nickel-plated locking pliers (with the vice-like grip) with serrated 1-1/2" jaws, except that they're 15" long. Think stuff you can't reach and stuff too hot to reach too close to. And if you're making a steel sculpture of a goose in flight, this is the front end. Really.

**94089 Long Locking Pliers**

**\$15.50/each**

## Our Compactest Toolbox

Inside a very aluminumish-looking approx 5" x 4" x 1-1/4" silver plastic box you'll find a 4-1/2" long 1/4" driver handle with bits at PH1, PH2, PZ1, PZ2, 5mm & 6mm flatheads, T10, T15, & T20; and adapter to use the 7mm, 8mm, 9mm & 10mm sockets; a 2" extension adapter; a mini-utility knife; a 39-1/2" tape measure; and jewelers' screwdrivers, both Phillips & flatheads. All are in foam cutouts with elastic loops.



**42118 Mini Tool Set**

**\$5.95/each**

## Backwards Light Socket

What's a backwards light socket? A socket light. This vanadium steel socket adapter for 1/2" and 3/8" drives has a bright white LED that shines through your sockets, so you never have to ask someone to hold the flashlight. Runs on (3) AG-13 batteries, included along with a spare set of (3) more.



**42170 Socket Light**

**\$6.95/each**

## Stubby, 'Kay?

Short but extremely handy (like R2-D2) this stubby screwdriver is just 3" long but has a 1" dia handle and a reversible shaft with a 1/4" flat driver and a #2 Phillips head.



**42171 Stubby Screwdrivers**

**\$3.50/pkg(2)**

Shop for hundreds more Tools & Rotary items at

[www.sciplus.com](http://www.sciplus.com)

## Dwarf Hammer

Even Grumpy would be happy if he had this very cool, stub-handled claw hammer to work with. It packs the punch of a 10-oz hammer, but is only 6" long overall, so it fits nicely in a sleepy cottage in the forest - or a studio apartment, emergency toolbox, or kitchen drawer. It's ideal for crafts, picture hanging and other dopey little jobs, but we wouldn't be bashful about using it for any hammer-type task. The manufacturer did doc the size of the drop-forged steel head a little (4-1/2" head to claw), but they gave it a heavy-duty frame, a contoured rubber grip, and a small magnet in the head for starting brads and nails. And we gave it a price that's nothing to sneeze at.

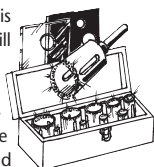
**93434 Hammette \$7.95/each**



## Diamond Hole Saws Are Forever

The last set of hole saws you'll ever need. This 10-piece set of diamond-encrusted core drill bits comes in a wooden presentation case (Hey, they've got diamonds on them!) and includes 1/4", 3/8", 1/2", 3/4", 1", 1-1/4", 1-3/8", 1-1/2", 2", and 2-3/8" dia. Shanks are 1/4" except the (2) largest, which are 3/8", and all the bits are slotted to blow out dust. Designed for cutting glass, ceramics, porcelain, ceramic and porcelain tile, limestone, slate, marble, granite, stone, fiberglass and other tough stuff. Don't forget to add water (not included) for lubrication.

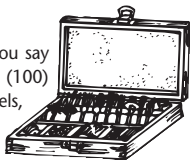
**93244 Boxed Hole Saws \$59.95/each**



## Roto-Cornucopia

All together now, boys and girls, can you say BARGAIN? A bonanza assortment of (100) 1/8" shank rotary tool attachments: wheels, brushes, stones, sanding wheels, buffing pads, and sundry other stuff. All in a nice wooden box with the latch on upside down-so write "top" on the top. Is that why it's here? That, and the cardboard sleeve that tells us to heed an "important" warning.

**36142 Rotary Accessories \$13.25/each**



## Small Saws

Stay on the cutting edge with this sharp set of saw blades. The 1-3/4" dia circular blade cuts plastic, particle board, soft metal, etc. The 2" dia and 1-1/4" dia wood blades cut, you guessed it, wood. They each screw onto the 2" shaft with 1/8" mandrel that's included, for a maximum 8000 rpm ride on your power tool.

**91891 Saw Blade Set \$11.95/each**



## Micro Bits

And we do mean micro. Sizes #61 to #80 (yes, that is twenty different bits) which are from 0.013 to 0.038 inches diameter!! The big boys sell a set of similar bits (carbon steel, like ours) for about \$30.00!! Maybe theirs aren't from China.

**89087 Micro Bits \$7.95/each**



## Bunch of Burs and Bits

Whip any number of small things into shape with our set of (30) assorted diamond burs and bits-cylinders, ball-tips, cones and points in graduated sizes. All with 1/8" shanks and all 180 grit, in a black-plastic case with a clear top. Not the super-expensive grade 3 quality, but these are definitely grade 2 and-are you ready for this?-better than the average bur!

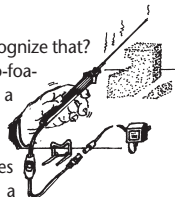
**92767 Diamond Burs \$9.95/each**



## Electric Styro Knife

"Screeeeek! Screeeeek! Screeeeek!" Recognize that? It's the sound of someone sawing a styro-foam block. It's followed by the sound of a vacuum sucking up hundreds of little foam shards. Free yourself from both with this clever electric hot-knife that slides through those chunks of craft foam like a straight razor through a ripe mango. Perfect for carving foam blocks into shapes - or smaller blocks. Measures 10" long OA with a 4-3/4" long, needle-like cutting wand, heats up to 410°F (so be careful), and makes screeek-free and shardless cuts. Has a 7-foot cord, line switch, safety stand, and wall-outlet adapter.

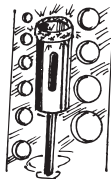
**93201 Styro Cutter \$22.95/each**



## Cut Holes In Diamonds!

This set of (10) diamond hole saws could (extremely theoretically) cut holes in diamonds, but mostly they're for glass, ceramic, marble, slate and tiles. You get 40-grit, diamond-core hole saws at 1/8", 5/32", 13/64", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" and 1/2", all 2-1/2" long with 1/8" shanks.

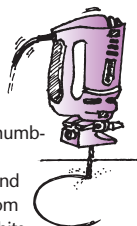
**94812 Diamond Hole Saw Set \$19.50/each**



## Now Cut That Out!

When a saber saw and a router get jiggy, the off-spring is a cut-out saw, capable of things neither parent is good at. Cut-out saws use spiral bits to make precise cuts in drywall, plywood, plastic and laminates. Ours is from Clarke® and has a thumb-wheel speed adjustment (15K to 30K rpm), both 1/8 and 1/4" collets, depth-gauge lock, and cutting guides for electrical boxes and circles from 4" to 12" dia. Includes 1/8" and 1/4" drywall bits and a collet wrench, and will accept RotoZip™ accessories. Measures 9-3/8" x 5-3/8" x 3" with a 6-foot power cord.

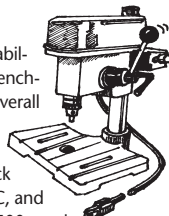
**40195 Cut-Out Saw \$19.95/each**



## Son Of A Drill Press

This mini version has all of the big guy's abilities on a slightly reduced scale. The bench-top drill press measures approx 15" tall overall on a 6-1/2" x 9" x 1" cast-iron base with a 1-5/16" dia x 11-5/8" tall column. Max working distance is approx 6". Chuck opens to 5/16", throw is 3/4". It's 120VAC, and has (3) speed ranges, up to 5000, 6,500, and 8000 rpm. Includes (2) Allen wrenches, chuck key, and, believe it or not, an instruction booklet that is easy to understand.

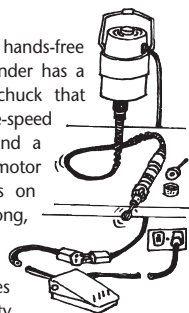
**93984 Mini Drill Press \$74.95/each**



## The Better Rotary Tool

For bigger, or longer, projects, and hands-free operation. This 1/4-hp flex-shaft grinder has a 43" long flexible shaft, a keyed chuck that accepts bits up to 5/32", a variable-speed control foot-pedal power switch, and a comfortable 1" dia hand grip. The motor runs 500 to 22,000 rpm, operates on 120VAC, measures 3-1/4" dia x 4" long, and has a sturdy hook to hang it from an over-the-bench shelf. Comes in a blow-molded storage case and includes replacement brushes. Intermittent duty.

**93240 Flex Shaft Drill/Grinder \$69.50/each**





## What's Your Problem?

Life too dull? You need a whetstone, and this one, while it's not a stone at all, is a big improvement. It's a 4-sided diamond sharpening block, 6" long x 2-1/2" on a side, sitting snugly in a wooden holder with slip-resistant rubber feet. The sides are 200, 300, 400 and 600 grit, so you can work your way up to a razor's edge on knives, chisels, or anything that needs a little edge.

**93750 Whetstone \$19.95/each**



## Attention All-Purpose Sanders

All purpose sanders need all-purpose sandpaper—for paint, metal or wood—which by coincidence we've got right here. You get (2) packs of (5) pieces, 4-1/2" x 5-1/2" in either fine (150 grit) or medium (100 grit). Made in Canada for 3M.

**42422 3M 150 Grit Sandpaper \$3.95/pkg(2)**

**42423 3M 100 Grit Sandpaper \$3.95/pkg(2)**

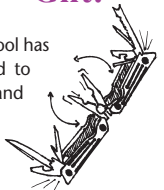


**Great Gift!**

## Multitool In Electro Blue

You won't lose it in the toolbox. This multitool has electric blue anodized handles that unfold to reveal a 2-5/8" knife blade, flathead and Phillips screwdrivers, awl, bottle opener, saw with file, can opener and a needle-nose pliers with cutter. Lightweight black belt pouch included at no extra charge.

**42117 Blue Multitool \$7.50/each**



## The \$10 Chain Saw

No gas or electricity needed for this pocket-sized manual chain saw, the camper's pal. It's 30" long overall, with (82) spring-steel teeth on the 18-1/2" middle section, and canvas loop handles on each end. Imagine a cross between a sharpened bike chain and a garotte. It's easy to use (we tested it), works a whole lot faster than a hatchet, rolls up into no space at all, and stores in the heavy-duty canvas belt pouch that comes with it.

**93748 Hand Chain Saw \$9.95/each**



## Take The Plunge

Nice big, 60cc/2+ oz, polypropylene syringe is graduated in 5cc and 1/2 oz increments. Plunger has a black rubber gasket and a thumb ring at the top. Measures 6-1/2" long overall with a 1-7/16" x 5/32" ID nozzle with a cap. Handy in the shop, kitchen or craft room for gluing or decorating.

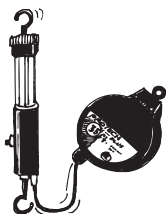
**40576 60cc Syringe \$4.50/pkg(3)**



## Reel Good Deal On Work Lights

Our ProTech Plus high-quality 13W fluorescent work light has a 35-foot 16 AWG medium-duty retractable cord with a 2-prong plug on a 3" wide reel with a hook. The light itself, approx 14" x 2" x 2", has a hook at either end, a small lens on the top and a magnetic mount snapped onto the handle.

**41866 13W Reel Light \$24.50/each**

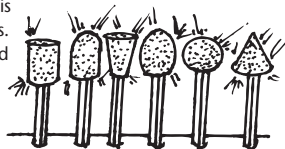


## Diamonds Are Forever

So you won't want to lose this 6-piece set of diamond burrs.

They're on 1/4" shanks, and are 2-1/4" to 2-3/8" long OA, with approx 1/2" dia heads. The set includes one of each shape: cylinder, round-end cylinder, round, egg, inverse cone and pointed cone. All are #40 grit. Incredibly handy for those tough jobs!

**93380 Diamond Burrs \$12.95/each**



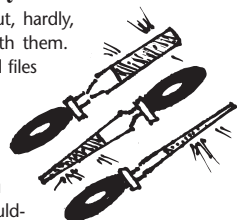
## Diamonds Are A Boy's Best Friend

Diamond files never wear out, hardly, unless you file diamonds with them.

This 10-piece set of diamond files has an assortment of wedges, flats, points and triangle files, all 6" long overall and up 5/16" wide.

If you can't find the one you need here, you probably shouldn't file the thing in the first place.

**94591 Diamond Files \$15.95/each**

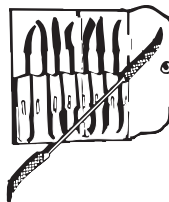


**Top Seller!**

## Chinese Riffles

Riffle files are most prized by sculptors, wood carvers, model makers and similar fashioners of precision objects. They come in a variety of flat, round and triangular shapes. They are usually pointed and always have a delicate curve toward the point which makes them particularly useful for working in tight and curvy spots. We have a set of (10) in an attractive red plastic case. They are 3 x 180 mm size (about 7"), and were made in China for the King Manufacturing Co. Very nice quality at a very nice price. They can cost as much as \$4.00-\$5.00 apiece in regular outlets.

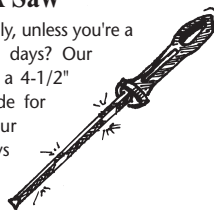
**10955 Riffle Files (Set 10) \$7.95/each**



## We Saw A File To File A Saw

Sharpen your teeth. On your saw, silly, unless you're a vampire—although who isn't these days? Our saw-file measures 8-3/4" long with a 4-1/2" long triangular file with sides made for sharpening saw teeth. CJ, our Associate VP for sharpening stuff, says "Ignore the label, use a little chalk before filing and keep a wire brush handy for after." Good advice generally, we think.

**41929 Saw Tooth File \$2.95/pkg(2)**

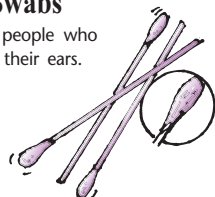


## King Of The Cotton Swabs

Super-long Q-type tips are for people who don't want to get too close to their ears.

Actually, these are tech swabs with cotton tops and wooden sticks for lab work, so leave your ears out of it. Good for other body parts, though, and for too many craft applications to list. You get (3) packs, for a total of (300) 6-1/4" long fuzzy-topped sticks.

**94594 Long Cotton Swabs \$3.75/pkg(3)**

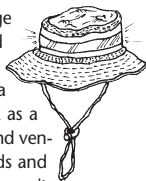


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[www.sciplus.com](http://www.sciplus.com)

## The Orangest Hat In The World

They'll see you coming in this hunter-orange boonie hat with a silver reflective tape around the crown. Measures 14" dia overall, has a chin-strap, and is sized L-XL. Made to be a safety item in non-hard-hat areas, we like it as a hot fashion statement. Floppy, lightweight and ventilated for beach wear. Put these on your kids and you'll never lose them in a crowd. (They won't speak to you, of course, but you won't lose them.)



**41082 Really Orange Hat \$3.75/each**

## Float With Some Flare

Our watertight electronic safety flare strobes something fierce (which is what you want in your flare) via (9) superbright red LEDs. Floats upright, has a wrist strap, and also has a magnetic base that's handy for mounting on a stranded auto. Measures 6" long x 1-1/2" dia and runs for 200 hours (!) on the pair of "AAA" batteries you'll buy with the money you save on this bargain life-saver.



**42515 Emergency Flare \$7.50/each**  
**92294 "AAA" Alk Batteries \$1.95/pkg(4)**

**NEW!**

## Two Heads Are Better

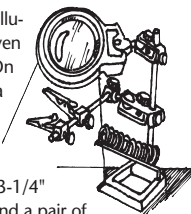
These head-band lights measure 2-5/16" x 1-11/16" with elastic bands and 3-watt white LEDs that have (3) modes: flashing, bright, and ridiculously bright. They tilt down 45 degrees and will shine at 100 lumens. (At 85 lumens they'll run for (6) hours.) Our each is two, one for you and one for a friend unless you have (2) heads. Great for biking and hiking, diamond-cutting and night reading but essential for coal-mining. Includes (3) "AAA" batteries in each.



**94883 Head-Band Lamps \$8.95/each**

## Need A Hand With That?

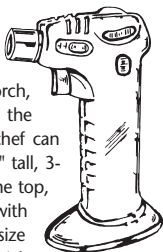
You've come to the right place. Our illuminated, magnifying helping hand even has a stand to hold a soldering iron. On a 2-1/4" x 2-1/2" cast iron base with a small-parts well, it has a sliding arm on a ball-joint with (2) alligator clips that move on (2) axes. On a second rotating ball-joint arm is a generous 3-1/4" dia 2X magnifier with a 6X inset lens and a pair of white LEDs. More like (3) helping hands than (1).



**93707 Lighted Helper \$11.95/each**

## Butane Beauty

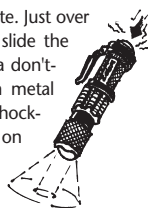
It's stylish, it's handy, it has a slightly menacing look to it, and-truth be told-it's a lot of fun. It's a handheld butane torch, great for everyone: in the lab, under the hood, working with circuitry, heck, a chef can even use it to flambé the dessert. 6-1/4" tall, 3-5/8" x 2-1/4" dia base, 3-5/8" long at the top, with a textured grip, push-button start with safety, and air adjustment to control the size of the flame. Easy to fill with butane, which you'll need to do 'cause no fuel is included.



**27439 Butane Torch \$16.95/each**

## Extremely Intense Flashlight

This Cree® R3 3 Watt LED light is a mighty mite. Just over 5" long x 1" dia, (1-1/2" at the head) you slide the sleeve and the beam zooms from a flood to a don't-stare-into-this focused spot. In black or gun metal anodized aluminum, it's waterproof and shock-proof. Depress the button halfway when it's on and it goes into a rapid-flash mode for emergency signaling. Five hour life with the included (3) "AA" batteries and a 110K+ hour bulb life. Includes a pocket clip and carrying pouch.

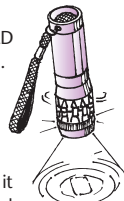


**94804 Zoom Cree LED Light \$12.95/each**

**NEW!**

## Square Flashlight!

It's a first: this little 4" long x 1" dia 3-watt LED flashlight isn't square, but the beam it throws is. And circular light beams are so 2013. Get with the times with this focusable light that has (3) modes: bright (100 lumens), dim and flashing. When you push the zoom to its tightest setting it lights up a cute little square. All metal, it also has a lighted red ring around its head. Includes (3) "AAA" batteries and a wrist strap.



**94884 Square Beam Light \$5.95/each**

## Oh, My Little Solder Boy

A big step up from the basic soldering iron, and much safer, our soldering station features continuously variable power between 5-40W, a 1.5mm pointed tip thin enough to use on surface-mounted components, a 4-foot cord, padded grip, iron holder, built-in cleaning sponge, and a stand-alone controller with a 5-1/2" x 4-1/2" footprint and a power switch. Grip is padded with a 3/16" dia shank. From Stahl Tools™ for hobbyists, do-it-yourselfers and students.



**94047 Soldering Station \$28.50/each**

**NEW!**

## The Best Gloves

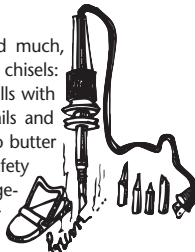
From , of course, Best@ Glove Co., these are XL with grainy/grippy PVC-dipped fingers (mfr calls it Neo Hyde®) for grabbing slippery stuff. They measure 10" long to the wrist and have a cotton jersey liner. Yes, our each is a pair and don't ask again.



**42042 PVC-Dipped Gloves \$3.50/each**

## Hot Carving

More artistic than using a router, and much, much less work than carving with chisels: wood-burning is back. Practice your skills with our wood-burning pen set. Easily details and decorates wood, leather and cork. (Also butter if you're very, very quick.) Includes a safety stand, (2) pointed tips, and (2) wedge-shaped tips. For the extra-creative, our set of nibs for the pen adds another (28) points, including a hot plastic and foam cutter, (10) soldering tips, (15) varied wood-burning nibs in assorted shapes and points, and both number and alphabet stencils



**91006 Wood-burning Pen \$9.95/each**

**93676 Wood-burning Nibs \$12.95/each**

## The Penny Cutters

These are the so-called miracle shears from Pakistan. They were designed for use by paramedics and others needing quickly to cut wire, light sheet metal, or other tough stuff that might stand between them and their quarry. They are normally demonstrated cutting a penny in two. Which they will do. But not as a steady diet. Let's dispel a few myths. While these are Pakistani stainless, we're not talking any miracles in manufacturing. They are good for their purpose, and real handy to have in the old tool box. But their purpose isn't making pennies into 5-mil pieces, and you will twist or break them at about the same time you find out that you've done the same thing to U.S. laws! For sheet metal or wire or fishing leaders or tin cans or whatever, be our guests.

**6389 Utility Shear \$2.00/each**

## Tiny Brushes

Teensy tiny brushes for cleaning teensy tiny tubes, airbrushes, spray guns, tattoo equipment, nozzles, etc. Think miniature bottle brushes. You get a set of (5) brushes: 1/32", 1/16", 3/32", 1/8" and 3/16" dia. All have nylon bristles, are 4" long, and are on a slip ring so you won't lose them.

**93983 Tiny Bottle Brushes \$2.95/each**

## We Saw A Real Need For This

Even though this hacksaw (really a bow saw) is a handy addition to any large toolbox, we like it because you can nestle it in the bottom of even a small box. The little beauty is 10" x 4" overall, with an enameled aluminum frame, 2-7/16" throat depth, a rubber grip, and hexagonal blade mounts so you can cut at any angle. A 6" 18tpi blade comes in it, but being Boy Scouts who believe in Always Being Prepared, we'd order a set of replacement blades now. The set is a 4-pack of (2) coarse (18tpi) and (2) fine (28tpi) 6" multi-angle blades.

**41487 Mini Hacksaw \$6.95/each**

**41582 6" Replacement Blades \$2.00/each**

## Got Unreamed Beads?

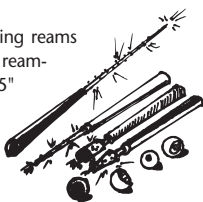
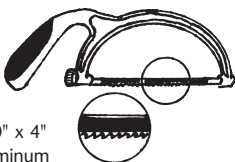
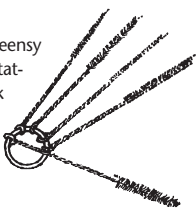
If your beads need reaming, nothing reams beads like diamond-coated bead reamers. This quartet includes a 5" tapered tip, 3-1/2" conical tip, a 3-1/2" cylinder with a conical tip and a 4" pointed tip, all with color-coded plastic handles, and all ready to meet your most sophisticated bead-reaming needs.

**94721 Diamond Bead Reamers \$2.95/each**

## Really Big Retriever

Like a 300-lb Labrador for the shop. Our ceramic lift magnet is mounted in a metal housing with swivel that will attach to a standard threaded broom handle or painter's pole. Will lift approx 65 pounds, enough to retrieve microwave ovens from storm sewers or pull a small outboard motor from the bottom of a lake. Maybe.

**93514 Pick-Up Magnet \$9.95/each**



## Cut Right To It

This all-purpose scissors is the favorite of everyone at A.S.&S.: Pat uses his to cut and strip wire. C.J. uses his to slit the tape on packages. Mary Ann uses hers to open bags of pretzels. It's 6-1/4" long overall, with a very sharp 2" stainless steel blade and large, comfortable handles. (Colors will vary). It would sell for \$9.95 retail if it was new, but it was used for one day to cut cloth in the assembly plant of a major car company, then discarded. Quality control is a wonderful thing.

**30457 Stainless Scissors \$3.95/each**

## Snip, Snip, Snip

You get (3) of these stainless steel surgical scissors, which have a shorter working length (with the hinge closer to the jaws) than regular snippers, but you still shouldn't try to remove your own appendix. Measure 4-3/8" long and are quite sharp.

**41830 Surgical Scissors \$3.75/pkg(3)**

## Grabbers

Gadgeteers, get out your charge card. This is an instrument you absolutely have to own. It reaches down below sofa cushions, inside piggy banks, into fish tanks, and past a gallbladder. Not simultaneously, of course. The slim stainless steel alligator forceps is 11" long OA, with a 2-1/2" angled handle and an 8-1/2" reach. It has small 5/8" long serrated jaws, delicate but tight, at the very tip! Better buy an extra. We guarantee people are going to "borrow" these if they see them.

**92452 11" Alligator Forceps \$14.95/each**

## Beader Tweezer

Beader Tweezer sounds like the leader of a boy band, but it's really an indispensable tool for stringing beads, as you bead out there know. Ours is steel and measures 7" long, tapers to 1/16" at the business end and has a 3/4" wide bead scoop at the other.

**94597 Bead Tweezer \$3.95/pkg(2)**

## Good Tweezers

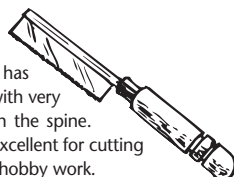
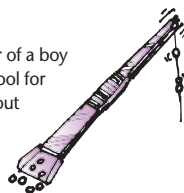
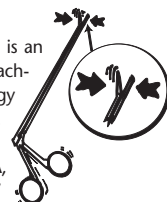
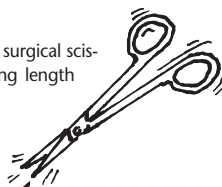
This set of (6) tweezers is as useful as it looks daunting. The (6) stainless steel tweezers vary in size from 4-1/2" up to 7". Two of the tweezers have serrated tips one is inverse, one has a slide latch and the others are straight flat tip. The set comes in a clear front plastic carrying case. Good for model cars, planes or hard to reach splinters.

**88366 Stainless Tweezer Set \$6.95/each**

## Metal Razor Saw

Precision metal saw of the type usually known as a razor saw. It has a 4-1/2" long x 1" deep blade with very fine teeth and reinforcing down the spine. Complete with plastic handle. Excellent for cutting small metal tubes and strips for hobby work.

**88560 Precision Metal Saw \$10.45/each**



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# TOOLS & ROTARY

## Super Sharp & Super Safe

The secret is ceramics. This 5-1/2" long precision cutter has a ceramic point that's as sharp as an X-actly knife, stays sharp longer, is easier to maneuver in intricate cutting patterns, and is nearly impossible to cut yourself with. Cuts paper and card stock easily. Pencil-style, with a cap. A boon for crafters, and a blessing for junior crafters.



**93796 Ceramic Blade \$7.95/each**

## Krazy Like a Foks

They call it the "Krazy Cutter" and it's going to make your life a whole bunch easier. It's a little 2-3/8" long x 3/16" thick teardrop-shaped paper slicer with a teensy rust- and dullness-proof ceramic blade that magically cuts through paper and plastic. Perfect for clipping newspaper, cutting wrapping paper, and opening deviously sealed packaging, including the heavy stuff if you press a bit. Even CD cases. The krazy part? Won't cut your fingers or anything else. You could run it right over your hand, press down and everything, and nothing. Really. We tried it on some expendable employees. You know what this means? You can take it on airplanes, which further means that when you get to the coast you'll actually be able to open all the packages full of the stuff you sent ahead.



**92855 Krazy Cutter \$4.95/each**

## Price Cut

Trying to cut back on hobby expenditures? This incredibly priced utility knife set is x-actly what you need. Standard interchangeable blades and holders, the largest of which has an easy-grip, screwdriver-type handle. Everything is lined up in a fitted plastic box with extra blades magnetically anchored. The 13-piece set has (3) holders, plus assorted blades. The 48-piece set has (7) holders, a wide assortment of blades, (1) tube of glue, and (1) sharpening stone. Very nicely priced. Very sharp.

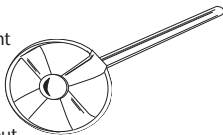


**91927 Hobby Knives 13 Piece \$4.95/each**

**92264 Hobby Knives 48 Piece \$14.95/each**

## Mix To The Max

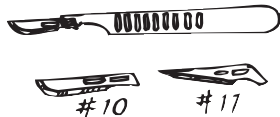
The top of this 14" long metal paint mixer with a 3/8" shaft fits right into a power drill. The bottom has a whirligig on it that does a fast, neat job mixing paint. Simple, but effective — and we have it because Pat bought one at (gasp!) another store, and likes it so much we had to find a supplier. And because we know that the new paint for your living room has been sitting in the closet, settling, for six months. Kismet.



**92227 Large Paint Mixer \$2.50/each**

## Permanent Disposable Scalpels

Just because hospitals toss 'em after one use doesn't mean you should. These are sterile scalpels, and they're ultra-handly in the shop or craft room. Measure 6" long with snap-off blade shields. You pick #10 with a rounded profile or #11 with pointed blades

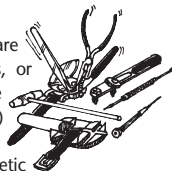


**89241 Rounded Scalpel \$3.00/pkg(3)**

**89243 Pointed Scalpel \$3.00/pkg(3)**

## Not Just For Watchmakers

This 16-piece set of watchmaker's tools are just as handy for jewelry-makers, crafters, or anyone else working with small parts. The professional watch-repair kit Includes (2) tiny Phillips-head screwdrivers, (3) diminutive flat-heads, a case knife, non-magnetic tweezers, case wrench, metal/plastic watch hammer, link-pin remover, double-head pin pusher, (3) pin-punches, small needle-nose pliers, and a watchband holding block. Just changing bands and batteries? Get these tools to make it a lot easier, and order a brand-new pack of 30 popular button-size batteries—(6) AG1, (6) AG3, (6) AG4, (3) AG5, (3) AG12, and (6) AG13.



**93753 Watch Tools \$14.95/each**

**93824 Assorted Watch Batteries \$2.95/each**

**Top Seller!**

## Cool Tool

Winner of this week's "What IS That?" award. It's a watch crab, also called a spanner wrench, that's designed to remove the back from watches, lenses from telescopes, and other thin, flat components from whatever they're attached to. Heavy for its size, it's 1" x 2-3/4" x 3/8" thick, with sharp 1/4" prongs projecting from the edge. The prongs move from 2" to 7/16" apart as you spin the furled nut between them. An impressive tool to flash in front of your brother-in-law. If he doesn't read our catalog, he won't have a clue!



**91902 Watch Crab \$6.25/each**

## Watch Tools

So why do you want this 7-piece watch battery replacement kit? Because it's economical and will pay for itself in short order? Because you're so self-sufficient you would have removed your own appendix if only the E-R physician hadn't been so territorial? Maybe just because you want to poke around inside a clockwork? Whatever the reason, you'll like the jeweler's Phillips screwdriver and knife, the spanner wrench (AKA Watch Crab), prying tool, dust brush and soft-plastic and needlepoint metal tweezers. They're in separate pockets in a plastic carrying case that can be rolled for storage or hung by its grommets. We know you'll like this kit, 'cuz we know what makes our customers tick.



**91898 Watch Battery Kit \$12.95/each**

## Watch This Work

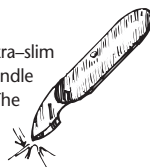
Wristwatch lovers will love this anodized aluminum tool that makes removing a watchband pin or link in a bracelet a snap. Works like a screw vise to compress the springs in the links or bar. Measures just under 2" long x 13/16" x 3/4".



**94344 Watchband Tool \$4.50/each**

## Great Blade

Jewelers have the best looking tools. This ultra-slim knife is 4-1/2" long OA, with a flat metal handle that comes in assorted colors (our choice). The short, broad blade is honed to fit into the slit in a watch case and pop the back off easily. It doesn't fold into itself, but does come in a protective vinyl sleeve for storage. Very sharp.



**92161 Watch Case Knife \$2.25/each**



## Carpet Tape

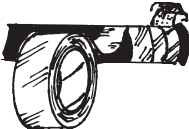
Carpet tape is actually uncoated double-sided duct tape, used to stick rugs down, or anywhere you need to stick stuff to other stuff. This roll is 1-1/2" wide x 42 feet long on a 3" core. Beige-ish color, after the backing is peeled off, but it really doesn't matter, since you won't see it (unless you make a prom dress out of it, but then you wouldn't be able to get out of the limo).



**94538 1-1/2" Carpet Tape \$2.95/each**

## Sticky Metal

Aluminum tape. On a 27-foot roll, 1-7/8" wide x .001" thick. Used to seal ductwork around the world, but particularly handy anywhere actual duct tape isn't moisture- or weather-resistant enough. Heat and light reflective. Also shiny enough for robot costumes and craft applications. Not conductive on the adhesive side.



**41224 Aluminum Tape \$3.95/pkg(2)**

## Maskeraid

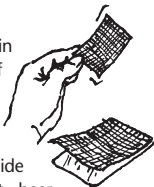
Don't be a slob, use Painters' Masking Tape. These 60-yard rolls are actually 120 feet long. Tape is 3/4" wide on a 3" core and the Institute of Masking Tape Longevity says it's rated for 21 days of interior use.



**41465 Masking Tape \$3.75/pkg(3)**

## Flat Duct Tape

All duct tape is flat, but this tape stores flat, in no space at all. You get (2) packs of DuctSheetz™, each with (10) pieces of 4" square standard silver duct tape. Toss a pack in your luggage, the glove box, office desk drawer, briefcase, kitchen drawer, bedside table, golf bag, gym locker, lunch bucket, beer cooler, iPad® case, file cabinet, all your coat pockets and inside your hat, because you never know when you'll need it. (It's also the only stocking stuffer that you can use to repair stockings.)

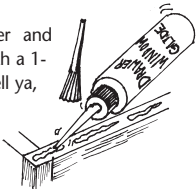


**41091 DuctSheetz™ \$3.95/pkg(2)**

**NEW!**

## Slippery When Siliconed

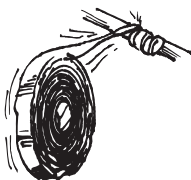
This is a 2-oz container of Drawer and Window Glide, a bottle of silicone with a 1-1/2" long applicator tip. And let us tell ya, a couple ounces of silicone goes a long, long way. Works on wood or metal, the bottle says, but CJ says it works on pretty much anything you want to slide a little better.



**42711 Silicone Applicator \$2.75/each**

## Stretch-N-Stick

This burnt-orange silicone splicing tape is 1" wide x 1/32" thick and you stretch it to make it stick to itself. How does it do this? Nobody knows—there are some things we just have to learn to accept. You get a 30-foot length on a 1" core spool, plenty to do what Pat does, which is to wrap his bats with it.



**42138 Silicone Tape \$9.50/each**

## 42-1/2 Inches, Counting The Duck

In answer to our fervent prayers, we have finally found a source for yellow plastic ducks with tape measures inside. Looks like your standard tub-duck, but pull the tab in his nether regions and it's a 40" long (1 meter +) tape measure, graduated in 1/16". The release button is under the duck, which measures 2-1/2" long. And yes, it's called a Duck Tape.



**94702 Duck Shaped Tape Measure \$2.95/each**

## Soldering Gun in a Jar

Wire glue-the solution when you can't find the soldering iron, don't want to bother, are out in the woods, don't quite trust a fifth-grader with a hot gun, can't reach the connection with both hands, whatever. This stuff conducts low voltage AC and DC circuits in a permanent bond and is easy to use. Our high-tech support group suggests that a toothpick is a good way to apply it. Cures overnight. Our each is a 0.3 oz/9ml jar.

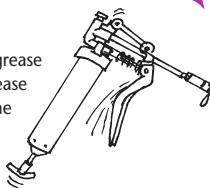


**92838 Wire Glue \$4.95/each**

**NEW!**

## Greasy Grease Gun

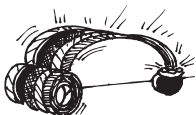
Genuine surplus. This 9" long mini-grease gun from Autotec® comes with a grease cartridge that's leaked a bit inside the sealed package, but that wouldn't bother a real man. Includes a 12" flex hose and a 5" tube with coupler. Uses a standard 3-oz mini-cartridge.



**42586 Grease Gun \$6.95/each**

## Surprise Electrical Tape

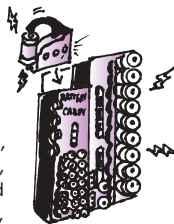
We don't normally like electrical surprises, but in this case it's a just a color. Our vinyl electrical tape is 3/4" wide on a 66-foot roll and we'll send you (3) rolls from our lovely selection of purple, red, green, brown, gray and boring black. It will give you something to look forward to.



**42128 Assorted Electrical Tape \$3.75/pkg(3)**

## Neatnik Battery Box

Introducing the AS&S fussbudget battery tester and storage box. Measures 11-3/4" x 6-1/4" x 1-3/8" and comes with a removable spring-loaded battery tester with (3) incremental LEDs (green, yellow, red) for status. Tests coin cells, button cells, carbon zinc, alkaline, NiCd and NiMH batteries and holds (8) D cells, (10) C cells, (9) 9Vs, (26) AAs, (10) AAAs and (9) button cells all at the same time. Includes mounting hardware so you can put it in a drawer or mount on a wall.



**94808 Battery Caddy & Tester \$9.95/each**

## Old-Time Oil Can

Before there was aerosol, before there was silicone, even before there was WD39-1/2, there were oil cans capable of squirting. This one's a classic, red-painted steel with a squeeze-trigger for dispensing and a flexible, 4-1/2" long nozzle. Holds 6 ounces. Go find a squeaky wheel.



**94327 Little Red Oil Can \$4.95/each**

Shop for hundreds more Tools & Rotary items at

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## Micro Chuck

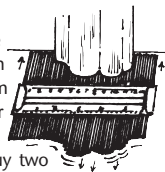
A really small guy who lives...Whoops! Wrong Chuck. This one is a drill or rotary tool chuck with a 1/8" shank and fits bit sizes #60-#80 to facilitate handling tools with truly small shanks. Very handy in the modeling and electronics worlds.



**89759 Micro Chuck \$3.50/each**

## Steel Contour Gauge

Tightly bound, too, so it will keep the shape you use it to mimic. Measures 6" long, with approx (32) 3-1/8" pins per inch. Press them into a contour and they'll hold the shape for transferring to tile, duplicating moldings, etc. Includes an adapter plate so if you buy two gauges you can lock them together for corner angles.



**93500 Contour Gauge \$7.75/each**

## Tap/Die Set

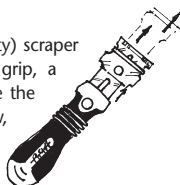
Small, but mighty useful if you need a tiny tap and die set for threading wire or stripped screws. The micro set has a 3-1/4" long die plate and 14 taps (sizes 7 through 20 — read 0.7 mm through 2.0 mm), and a mighty attractive price. A little oily in its vinyl storage pouch — but it's all steel, after all, and has to safeguard its complexion.



**92197 Micro Tap/Die Set \$12.95/each**

## The Better Scraper

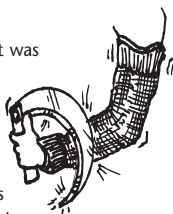
Call it the best paint (and label and putty) scraper ever made. Great big nonslip padded grip, a blade holder with a thumbscrew (reverse the blade when not in use), and a 4-draw, push-button extension that takes it from 6-1/2" to 9-1/2" long. Comes with one blade installed and two extra in the handle. The scraper to have when you're scraping more than one window. From IIT®.



**94408 Extendable Scraper \$4.95/each**

## Arma Virumque Cano

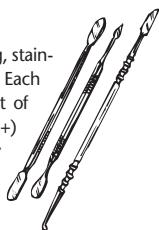
I sing of arms and the man. Actually that was Virgil, but we're singing the praises of these D-Flex® cut-resistant sleeves, which will keep any man, or woman, from slicing an arm off. Made of super-light "stainless-steel engineered" cut-resistant fiber, they slide over your arms and protect it from getting cut or ripped to shreds. Measure 19" long and is marked medium, but is on the small side, we think.



**42267 Medium D-Flex® Sleeve \$7.50/each**

## Sculpting Tools

AKA wax carvers. Each tool is about 6" long, stainless steel, with a shaped head on each end. Each set has two smaller arrow heads, two sort of like golf clubs and two more small (1/8"+) "spoons". The smaller sizes mean slightly sharper edges and points, but they are still basically dull. You certainly could use them to model in wax, or in clay, or to sculpt plaster of Paris. Handy and unusual.



**89330 Sculpting Tools \$3.75/pkg(3)**

## Motor Controller

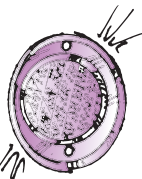
This dialed, electronic motor speed controller has full power and variable modes and is rated for 15A max at 120VAC. Comes with a 6-foot, 16-AWG power cord, grounded output outlet, belt clip and a 15A fuse. Measures 4-5/8" x 2-3/8" x 1-5/8". Great for hobby tools.



**94242 Motor Speed Controller \$26.95/each**

## Time For A Little Reflection

Nothing says reflection like these retro-ish 3" dia red reflectors (hence their name). Mounted on a 4-5/8" x 3-7/8" aluminum oval with a pair of 1/4" mounting holes. You could buy (48) of these and hook them together with paper clips to make a really safe biking vest that you won't see anyone else wearing on your ride for your nightly chocomint grappuccino.



**42347 Retro Red Reflectors \$3.95/pkg(2)**

## Ecdysiast

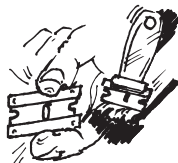
AKA automatic stripper. Sorry folks, but this one strips insulation to reveal wire, not flesh. Which may still give you a charge, depending upon your hookup!! 6-1/2" Long with pliers type grip and automatic self-adjustment to strip wires from 0.2 to 6mm without damaging the wire says the manufacturer. We recommend use on 18 GA stranded, 22 GA solid wire or heavier as it will cut the wire of lighter weights. A second jaw is a cable cutter. Brand new, made in China. And very handy too, if you are doing anything with wiring.



**23273 Wire Stripper \$1.95/each**

## Plastic Razor Blades

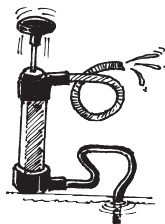
Plastic razor blades. For very, very sensitive skin? No, for fitting into standard razor-blade scrapers (or using alone) when you're removing paint, decals, or anything else but don't want to chance cutting or scratching the surface. They also allow your children to scrape paint without their mother going crazy. You get (6) standard-size, single-edge faux blades, 1-1/2" x 3/4" with the traditional notched ends.



**94587 Plastic Razor Blades \$1.95/each**

## Slurpy

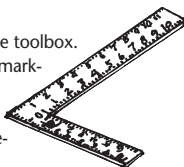
Manual liquid transfer system. Push the plunger and siphon...well, whatever you need to siphon; we don't ask questions around here. Also functions as an air pump. You get the pump, (2) 50" long hoses and adapters for a beach ball and a standard Schrader air valve. Pump itself is 7-1/2" long and the inlet and outlet are both 1/2" ID.



**94404 Siphon Pump \$8.50/each**

## Square Deal

Nice small carpenter's square for the toolbox. In black steel with easy-read white markings up to 8" (202mm) and 12" (302mm). Graduated in 1/16" increments on one side, 1mm increments on the reverse.



**93639 Steel Square \$2.95/each**

## Scary Bright Cree® Q3 Light

Mighty bright for its size, this 8-1/4" x 13/16" dia (with a 1-1/16" dia lens) flashlight has a Cree® Q3 LED bulb. Our VP for Illumination called it "scary bright." Rated for 100-120 lumens, it even has a flashing mode for emergencies. Black aluminum body and a belt-mount carrying sleeve. Recommended by the manufacturer for hunters, security and law enforcement personnel, etc. Uses just (2) "AA" batteries but you still have to provide them.

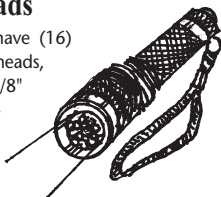


**94512 Super-Bright Light \$14.95/each**  
**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

**NEW!**

## Bright Lights, Big Heads

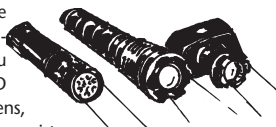
These 4" long mini flashlights have (16) bright white LEDs in their big heads, which measure 1-3/8" dia on 1-1/8" dia bodies. Non-slip grips, push-button on/off and a wrist strap. We'll pick one in a glow-in-the-dark, neon pastel (my-little-pony-ish) color. Runs on (3) AAA batteries, included.



**94887 16 LED GITD Flashlight \$3.95/each**

## Let There Be Tactical Light

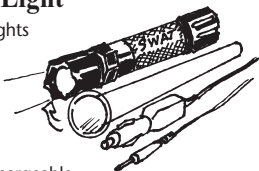
From i-Zoom®, this 3-piece tactical LED light set sheds illumination on all settings. You get a 6-5/8" long, 5W LED flashlight with a collimating lens, steady and flash modes and a wrist strap; a 1W white LED headlamp with a strap that adjusts to your personal noggin, a 13/16" collimating lens and steady and flash modes; and a 3-1/4" long pocket flashlight with (9) white LEDs. All (3) run on (3) "AAA" batteries, all included, and you're welcome. The whole shebang is in a green plastic padded case, which is how you know it's tactical.



**94795 Light Set \$19.95/each**

## Pocket SWAT Team Light

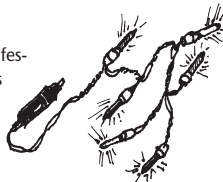
Just like the big tactical flashlights used by SWAT teams, but in a handy 6" long x 1-1/2" dia size. In black anodized aluminum with an adjustable flood-to-spot zoom, knurled handle, 3.7V Lithium-ion rechargeable battery, wall wort and accessory-plug chargers, an orange traffic baton attachment and a 3W Cree® XPE bulb. Push-button switch activates high and low intensity and strobe settings. Includes a holder for (3) "AAA" batteries



**94662 Small SWAT LED Light \$19.95/each**

## Holiday On Wheels

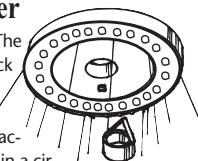
Nothing says holidaymobile like a car festooned with little multicolored lights like the trees at the mall. This 21-foot string has (27) incandescent lights with a cigarette-lighter plug at the end and a long lead from the plug to the first light, to reach wherever you're mounting them. Includes (2) suction cups with hooks.



**42529 Holiday Car Lights \$3.95/pkg(2)**

## LED Camping Chandelier

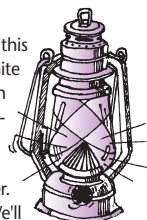
Or closet ceiling fixture back home. The white-plastic, 5-3/8" dia x 3/4" thick disc has a 1-5/16" opening in the center that has a reversible, removable hook for hanging with the LEDs facing up or down. Has (24) white LEDs in a circular row and a push-button switch. Takes (3) "AA" batteries (not included) which will last around (12) hours at full throttle.



**93413 LED Camping Light \$7.95/each**  
**93413P2 2 Pack SAVINGS! \$12.95/pkg(2)**  
**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

## Keroseneless Lantern

No chance of burning the barn down with this old-fashioned kerosene lantern with (14) white LEDs where the wick would be and an on/off/dimmer switch where the pump-knob/wick adjustment was on the original design. Lamp is 9-1/2" tall x 4-1/2" dia at the base and has a fold-down handle/hanger. Runs on (2) "D" batteries, not included. We'll pick one in black, silver or green camo.



**94137 Keroseneless Lantern \$7.95/each**  
**92296 "D" Alkaline Batteries \$3.50/pkg(2)**

## Beauteous Brass Sextant

Sextants came along after astrolabes but before GPS. (Just like you.) They're used for finding latitude and the distance between objects, and are still the non-electric, non-satellite-dependent backup for navigators. Ours is a beauty in solid brass with glass optical components, at a tiny price. Measures approx 4-5/8" x 4-1/4" x 3-1/4" overall and comes in a very nice wooden case. Includes instructions, which you're going to need unless you went to Annapolis where they still teach it. Handy for learning the principles of how a sextant works, but please don't try to find your way to Bora Bora with it, this one is more decorative than accurate.



**93559 Beauteous Brass Sextant \$39.50/each**

## This Little Light Of Yours

This little light fits on your keychain (it even has a small ring of its own), takes up no more room than a key, and lets you see the key-hole or read menus in dim boites.

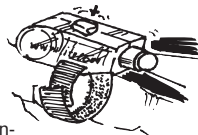


The white LED is powered by (2) included and replaceable button-cell batteries and is housed in a plastic/wire oval 1-3/4" x 1-3/16" x 3/8" with a momentary push-button switch. We'll pick a couple for you (You can share!) in black, aqua or magenta.

**40786 Key Ring Light \$3.95/pkg(2)**

## Fingerflashlights

Tools, safety devises or jewelry? You get (3) 1-1/2" long x 1/2" square LED flashlights with removeable hook-and-loop straps that fit around your finger. Make them rings to light your work, let folks see you jogging or biking, or just flash while you boogie. Or the little strap can be slipped off, leaving a self-adhesive mounting tab. We'll pick at least (2) different colors (blue, clear, green, pink or red), with steady on/slow flash/quick flash modes. They run on included and replaceable button-cell batteries. And it's gonna be dark when you use them, so you aren't even going to see the unobtrusive promotional websites printed on the sides. **WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



**42054 Finger Flashlights \$2.95/pkg(3)**

Shop for hundreds more Out & About items at

[www.sciplus.com](http://www.sciplus.com)

## When Everything's At Stake

Our each is a foursome (you get 8 total in your packet) of sturdy red plastic tent stakes, 12" long x 3/4" in a T-shaped profile. Tops have 1/4" dia holes and 1/2" long hooks. Good for holding up tents and killing plastic vampires.

**94670 12" Tent Stakes**

**\$2.95/pkg(2)**



## Tube Tent

Tube tents are tubes in the sense that they're one piece, with floors, and can be used as shelters, ground cover or blankets in emergencies or disasters. This one is bright orange nylon with an aluminized coating on the inside for insulation. Measures 82" x 36". Includes 23 feet of nylon rope for hanging between trees or posts and (4) 9" zinc-plated steel stakes.

**94820 Emergency Tube Tent**

**\$19.50/each**

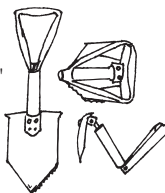


## Know When To Fold It

Veterans will know this as an entrenching tool, but to everyone else it's a folding camp shovel. Our hardened steel version is 22-1/2" long when open, folds to a measly 9-1/2", and weighs just over 2-1/2 lbs. Blade is 8-1/4" long x 6" wide, serrated on one side. Fits into the light canvas pouch, which you can carry on your belt because you never know when you'll need to dig a hole.

**94814 Folding Shovel**

**\$9.50/each**

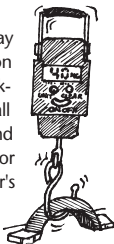


## It's All A Matter Of Scale

You have (3) choices. Pay the \$100 (and way, way up) overweight luggage fee, kneel gracefully on the floor and unpack your suitcase at the check-in counter, or buy this little digital scale. Small and handy, it will take up to 75 lbs (40kg) and show results in pounds, ounces, kilograms or grams, which means it's also useful at the farmer's market, and in your bass boat when you've just landed a whopper. Includes (2) "AAA" batteries and measures 4" x 2-1/4" x 1" over-all with a slide-out folding handle and a J-hook.

**40917 Digital Luggage Scale**

**\$9.50/each**

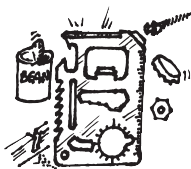


## Reality TV Survival Tool

Nobody would dare vote you off the island if you have this stainless steel survival tool. Smaller than a credit card at 2-3/4" x 1-3/4", it has (11) functions: can opener, knife edge, flathead screwdriver, small ruler, bottle opener, 4-position wrench, saw blade, 2-position wrench and a couple more. Slip it into your wallet or hang it on your keychain, then go get lost.

**94073 Survival Tool**

**\$2.50/each**

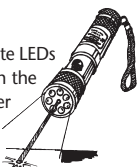


## Light 'n' Laser Twofer

A bright little flashlight with (8) super-bright white LEDs in a circle and a less-than-5mW red laser right in the middle. One click and it's a flashlight, another click and it's a laser pointer. (Note: flashlight and pointer can't be on at the same time.) Measures 4-3/8" long x 1-1/8" dia in dark silver aluminum with knurled grips at both ends, and comes with a black-canvas belt pouch and a wrist strap. Lasts 30 hours on a set of new alkaline batteries (3 "AAA" heavy duty batteries included).

**93094 Laser Flashlight**

**\$7.50/each**



## Be Like A Boy Scout

Always be prepared. Even if it's not raining, toss one of these one-size-fits-pretty-much-everybody (they're 61" x 65") assorted colored polyethylene hooded ponchos in the car, another in your backpack, a third in your coat pocket or purse. They're thin, emergency-type protection and come folded up in a packet about 3" x 5" x 1/2" thick. You get (3) because you just can't be too prepared.

**94102 Rain Poncho**

**\$3.95/pkg(3)**



## Mylar Warmth

They have the look of something designed for the space program. They're mylar, a paper-thin shiny metallic sheet, that comes in handy when your car breaks down in winter, or when you're separated from your climbing group on the slopes of Mt. McKinley. Barring that, they're also a perfect material for a do-it-yourself cold-climate Halloween costume-near impossible to rip by hand, but cut easily with scissors. There's no padding, so they wouldn't be too comfy on your bed, but they sure are warm. They both come folded about the size of a wallet. The Blanket is 52" x 82", the Sleeping Bag is 34" x 84".

**91007 Emergency Blanket**

**\$2.50/each**

**91432 Mylar Sleeping Bag**

**\$5.50/each**



## Light My Fire

C'mon baby, light someone's fire with this magnesium and flint fire-starter kit. The 3" steel hack-saw-type blade and a 3-1/8" x 3/8" x 1-1/8" hunk of magnesium, with a rod of flint embedded in one long side, are on a keychain for carrying but are easily removed from it. With the serrated edge of the blade, shave some Mg into a small pile of tinder. Strike the flint with the opposite edge to spark the tinder-Mg's interest, and you're Prometheus.

**93825 Flint Fire Starter**

**\$5.25/each**

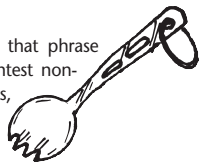


## The Ultra-Light Spork

We don't believe we've ever uttered that phrase before, but here it is, the world's lightest non-plastic spork, which matters, campers, when you're toting your flatware, along with your bed, in your backpack. This spork is corrosion-resistant titanium, weighs 1/2 oz, is 6-3/8" long with 3/8" dia hole to hang it from, and sports (4) tines. And you'll never need a plastic spork again.

**93888 Titanium Spork**

**\$9.95/each**

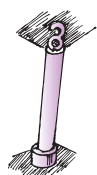


## Government Glow Sticks

These 5-1/8" long x 3/4" dia glow sticks are US military surplus and glow with a blue-ish hue. They aren't super bright but they last a very long time--make your own jokes--up to (8) hours. There's both a hook and a 3/16" hole at one end.

**42148 Government Glow Sticks**

**\$7.50/pkg(8)**

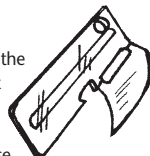


## G.I. Can Openers

Newly manufactured P-38 Can Opener from the same folks who supply them to Uncle. It folds! into 1-1/2" x 5/8" flat piece which is easily carried and lost. Reportedly works much better than the Asian knockoffs for those who really want to gain entry to the Spam!

**20787 G.I. Can Opener**

**\$2.25/pkg(5)**





## JUMBO Compass!

Even "mature" Boy Scouts and hikers who find that their eyesight isn't what it once was will be able to find their way back home with this 3" dia x 1/2" thick aluminum compass with its BIG, HUGE acrylic face. LARGE letters and numbers, black on a white background, very easy to read.



**92787 3-Inch Compass \$1.95/each**

## Military Lensatic Compass

How to shoot an azimuth for fun and profit: Get the ultimate direction finder, a lensatic compass. It has a 2-1/8" dia face marked in 5-degree increments, a 1/4" dia sight lens, 9/16" dia bubble level, and a 1-1/2" sight with crosshairs. Measures 3-1/4" x 2-1/2" x 1-1/8" when folded and comes with an 18" long cord and an olive drab belt pouch. For instructions, go to [www.armystudyguide.com](http://www.armystudyguide.com), click on "land navigation," then click on "determine a magnetic azimuth using a lensatic compass." Piece o' cake.



**93675 Lensatic Compass \$14.95/each**

## The Auto-Fisherman

Automatic fishing reels (yo-yo reels) are the high-tech version of trot-lines and jug-fishing. This galvanized spring-steel reel is 2-1/2" dia x 1/2" with a 9-foot spool of 60-lb nylon line and a locking bracket. Nail it to a tree, then just set it and forget it. Some persnickety states have laws against these, so best check with your game warden. Our calls to local crappies and catfish were not returned.



**40463 Automatic Reel \$4.95/each**

## Super-Safety Flasher

Big and bright, with (3) red LEDs flanked by (2) yellows in a 5" wide x 2" high x 1-1/4" thick housing with a belt clip and handlebar bracket. Flashes fast or slow, right to left and vice versa, or constant on. For joggers, bikers, hikers, kids, road emergencies or any other time when visibility is important. May also be clipped to a bride's tiara for finding her at a crowded wedding. Water resistant. You add (2) "AA" batteries.



**94103 5-LED Flasher \$2.95/each**

**92293 "AA" Alkaline Batteries \$1.95/pkg(4)**

## For Flashy Spokespersons

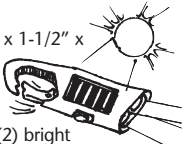
This 1" globe with dual LEDs inside flashes like mad when attached to a spoke on your bike wheel. We'll pick from clear plastic or translucent green, red, purple or pink. You slide the slot onto a spoke, tighten the screw mount, push the little button on the bottom and you're a flashing, flying light show. A safe one, too. Each runs on (3) button-cell batteries, included and replaceable. Could be strung on a wire for festive holiday or party effects, too. Or flashing earrings. Better buy more than just a package of (2). **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



**94518 Spoke Flashers \$3.50/pkg(2)**

## Sunlight At Night

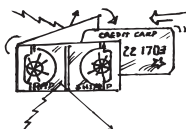
Our solar-powered flashlight is a mere 4" x 1-1/2" x 3/4" thick, with a solar panel in the side and a built-in carabiner-style hook in the back. Snap it onto your belt, backpack, keys, or any place else that's handy. Has (2) bright white LEDs on the front. Ours has run for over an hour on an indoor charge. Plastic housing in assorted colors.



**93830 Solar Flashlight \$5.75/each**

## The Electronic Pocket Protector

Even as we speak, there are nefarious techno-thieves on the streets ready to read the personal data on the RFID (Radio Frequency Identification) chips in your wallet. Foil them, we say, foil them with these RFID shields. You pick either the 6-1/4" x 2-3/4" sheet to slip into your wallet and fold around your cards, IDs and passes, or the 3-pack of credit-card sized sleeves, 3-1/2" x 2-1/4". Or both. Made in the USA.



**94688 RFID Shield Sheet \$4.95/each**

**94689 RFID Credit Card Sleeves \$9.95/each**

## Thwarting Organizer

Thwart international identity theft with this RFID-blocking travel organizer from ETA™, the Essential Travel Accessory company. Measures 6" x 10" (the organizer, not the company) with myriad slots, pockets and pouches, probably more than you've got stuff to protect. In black nylon, zippered around three sides.



**42684 RFID Blocker Travel Wallet \$7.50/each**

## Spice Grills

Grills just wanna have fun, and this one, in black ceramic with a T-shaped handle on top, looks very Weberesque but is actually a salt & pepper set. The half-sphere shakers are 3" dia. sitting on a 2" tall, 4-legged black metal stand. The shaker section will also stand alone on its flattened booty.



**42624 Salt & Pepper Grill \$4.95/each**

## For Really Big Hipsters Only

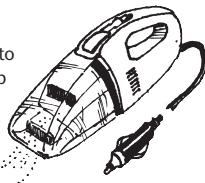
Just how big are your hips? Big enough to handle our 64-oz hip flask? Measures 11-1/2" tall x 6-7/8" wide in the traditional curve x 1-5/8" thick. Holds a party-ready half-gallon, which is 1.89 liters which would be, yes, bigger than those 1.5 liter bottles. In surgical stainless steel with the all-important attached screw cap that won't get lost. Brushed-finish sides, polished top and cap. Suitable for engraving as an extra-special award item.



**94080 Very Hip Flask \$13.85/each**

## Wet-Dry Car Vac

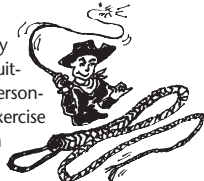
This high-power auto vacuum plugs into your car's cigarette lighter and sucks up dreck both wet or dry, with a minivan-handly 9-foot cord. Measures approx 11" x 4" x 3-1/2" and has (2) attachments, for floors and for getting into seat seams. Includes a cleanable filter.



**94079 Car Vacuum \$9.95/each**

## Lash LaRue Lives

And Lash impersonators can now carry our authentic 6-foot bullwhip. Also suitable for Xena and Indiana Jones impersonators, but definitely not a toy, so exercise extreme caution when cracking. In woven black leather, with an 11" long handle, 5" looped wrist strap, and a 10" popper on the business end. Tested by the Official AS&S Bullwhip Team and found capable of the Hungarian Pig Drover's Crack.



**93850 Bullwhip \$5.95/each**

Shop for hundreds more Out & About items at

[www.sciplus.com](http://www.sciplus.com)

## Tilting Headlamp

Our tilting headlamp puts light where you need it, while saving you from having to tilt your head. (You're welcome.) The white 1-watt LED has (3) modes: bright, really really bright (it's rated for 100 lumens) and flashing. In a little black camera-shaped housing, 2-5/16" x 1-11/16" x 1-1/4" thick, it comes on an elastic head strap and can be tilted down to 45° for close work or bike-riding. You supply (3) "AAA" batteries.

**94236 1-Watt Tilting Headlamp \$9.50/each**  
**92294 "AAA" Alkaline Batteries \$1.95/pkg(4)**



**NEW!**

## This Is A Little Alarming

Pull the chain on this Helix® key-chain fob and the 100 dB noise will wake the folks in the next block, which is what you want in a personal alarm. You want it to be alarming. Drive safely but also feel safe going to and from your Porsche. Or whatever kind of car you drive. Measures 2-3/4" x 1-1/2" x 3/4" thick in a silver oval.

**42696 Personal Alarm \$4.95/each**



## Bright Lights, Batteries Included

Three bright-white LEDs at one end; a 1" slip ring at the other for hanging on your keys. In between will be a company name and/or logo and/or address, but almost certainly not yours. Measure 2-1/2" long x approx 1/2" dia with a pushbutton and (4) replaceable button-cell batteries.

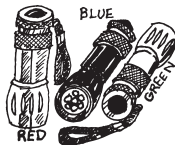
**40401 Mini LED Flashlights \$3.95/pkg(2)**



## A Light For Every Day

Our each is trio of 4" long, super-bright LED flashlights in jewel-toned anodized aluminum, (1) each in vibrant red, blue and green, so you can always match your flashlight to your outfit, assuming you're not into earth tones. Lights have (9) white LEDs at one end; a push-button at the other. You add (3) "AAA" batteries each because fashion costs money.

**42311 LED Flashlight Trio \$5.95/each**



## Tote Your Panini In Style

This shiny nylon olive green tote has an insulated silver lining (like many clouds) and measures 11" x 9-1/2" x 5-1/2" with a zippered top, a small outside pocket, 5" long carrying straps and a tasteful gold logo that says "PECK Milano, Dal 1883." Tell them you bought it in the Piazza della Scala. Bonus fact: panini is plural, so if you're ordering one for lunch (i.e. "pranzo") it's a panino.

**42673 Pranzo Tote \$4.75/each**



## Lug Not Luggage

Before there were wheels on suitcases, airline flight crews used these small folding luggage carts. Still around and still handy, because not all bags are wheeled bags. In black aluminum and sturdy plastic, ours has a 3-draw 37-1/2" handle, a 12-1/2" x 9" shelf, dual 28" bungees with a single hook and 2-3/4" dia wheels. Folds to 9" x 19" x real flat.

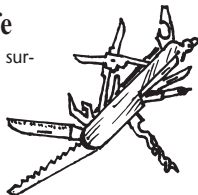
**42068 Luggage Cart \$14.95/each**  
**New Lower Price! \$9.95/each**



## All-Steel Swissish Knife

It's a 10-tool Swissesque military survival knife, but without those red plastic handles to break and fall off. Includes stainless steel 2-1/2" knife blade, flat-head driver/bottle opener, saw blade, scissors, can opener, fish scaler/nail set, corkscrew, Phillips driver, awl, nail file and the needle-like thing for making buckskin clothes in case you're lost for years. Has a split ring to hang your keys from.

**94837 Steel Knife \$2.95/each**



## See-'N'-Slice

Sometimes you have to survive in the dark and you'll need this Swissish Army knife with a small LED light (button-cell batteries included) to light up your survival effort.

It's got a 2-1/2" blade, saw, scissors, Phillips and flat-head screwdrivers, bottle opener, can opener, file, awl, corkscrew and leather punch. Bonus: a separate 3-1/2" long 9-LED flashlight to shed a little more light on things. And (3) AAA batteries are included.

**94798 Knife-N-Light \$8.95/each**



**NEW!**

## My Cash Is Wrapped in Cash!

This wallet is unmistakable because it's got \$100 bills printed all over the outside. Measures 8-1/8" x 3-1/2" x 1/8" when open but it's a billfold, so it folds in half. Like a wallet. Because it actually is a wallet. Inside is white faux pleatherette, but nice, with (2) bill pockets, (6) credit card slots and (2) pockets under the card slots. Nice for Ben Franklin fans and devotees of irony.

**42689 Money Wallet \$3.75/each**



## Digital Forest Ranger

Don't go in the woods in the 21st century without an electronic forest ranger. The Celestron® TrekGuide™ digital compass shows bearings in degrees due north and (16) cardinal points, and includes a digital barometer, altimeter, temp in F & C, bubble level, time, date and alarm on a backlit screen, plus instructions on calibrating the compass and altimeter. We'll pick one in a yellow, orange or black case, with both wrist and neck straps

**94272 Digital Compass Plus \$34.95/each**



## Hydrate Like A Camel

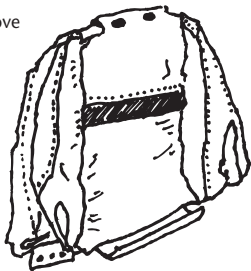
You say you're tired of those prissy little water bottles that you have to refill all the time? Try our humongobottle in clear PVC with a rubber straw in the lid and a cute slider that seals it shut, plus a built-in handle. Measures approx 11" tall x 5-1/2" dia and holds about (3) quarts, which should last you until you find the next faucet. Has an attractive purple top and an American Cancer Society Relay logo. If you're not into water, fill it with any number of small solids—it's see through, after all.

**42631 Giant Water Bottle \$2.95/each**



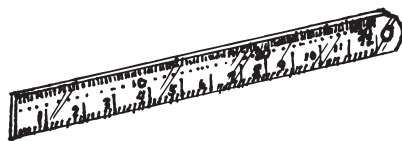
## Have A Seat

You know you love leather seats. Here's your chance to own the leather seat covers from a Toyota without paying for the Toyota. In very assorted styles and colors, some with lots of leather, some with a little.



Could be from either side of a 60-40 seat, but all will have the front and back of a seat back (not a seat seat.) Our sample measures approx 19" x 19" x 6" side. Make your own car coat, just cut -em up for crafty purposes.

**42562 Seat Covers New! \$7.95/each**



## Professional Steel Ruler

We've had amateur rulers in stock, but they just don't measure up. This Professional Stainless Steel Ruler from Helix® is a foot long with 1/16" gradations plus 1/32" for the first 4" and 1/64" for the 3"-4". Measures up to 30cm in 1mm gradations plus 1/2mm for the first 5cm. Ruler has a off-set cork back to prevent slippage and hanging hole.

**42699 Pro Ruler New! \$4.95/each**

## Please, Take A Chair

Have at these miniature chairs, each of them a design classic, from the Raine Willits Have-a-Seat collection. All are a desktop-bookcase-doll house friendly 2" to 3" tall, and all of them are all over everyone's favorite on-line auction site at much bigger prices. The Ribbon Chair, a 1965 Pierre Paulin design is in black and blue. The Full Circle is a 2000 design based on a Roman chair. The Red Racing chair is a 1991 design that looks like it's speeding when it's standing still.

**42542 Ribbon Chair New! \$2.95/each**

**42543 Full Circle Chair New! \$2.95/each**

**42544 Red Racing Chair New! \$2.95/each**



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## Burgundian Backpack

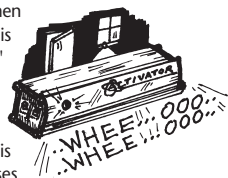
Some people would make Ron Burgundy jokes about the wine color of this canvas backpack, but we would never stoop to that sort of cheap joke. We're too classy. Measures 11" wide x 15" tall, with straps and a handle on top, (2) extra zippered compartments on the back and elasticized water bottle holders on each side because we live in hydrated times.



**42571 Burgundy Backpack New! \$5.95/each**

## Screaming Portable Alarm

It's small and it knows when someone opens a door. This 5-3/4"x 1-1/2"x1-1/4" siren alarm operates on sub-sonic air movement and will react (loudly) when a door or window is opened in a room. Senses motion but can be adjusted to ignore pet movement. That's one smart alarm. Includes a power switch, 30-second delay and an instructional DVD. MFG says will work for a 5-bedroom house. You add a 9V battery.



**42722 Portable Alarm New! \$12.95/each**

**92297 9-Volt Alk Battery \$1.95/each**

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